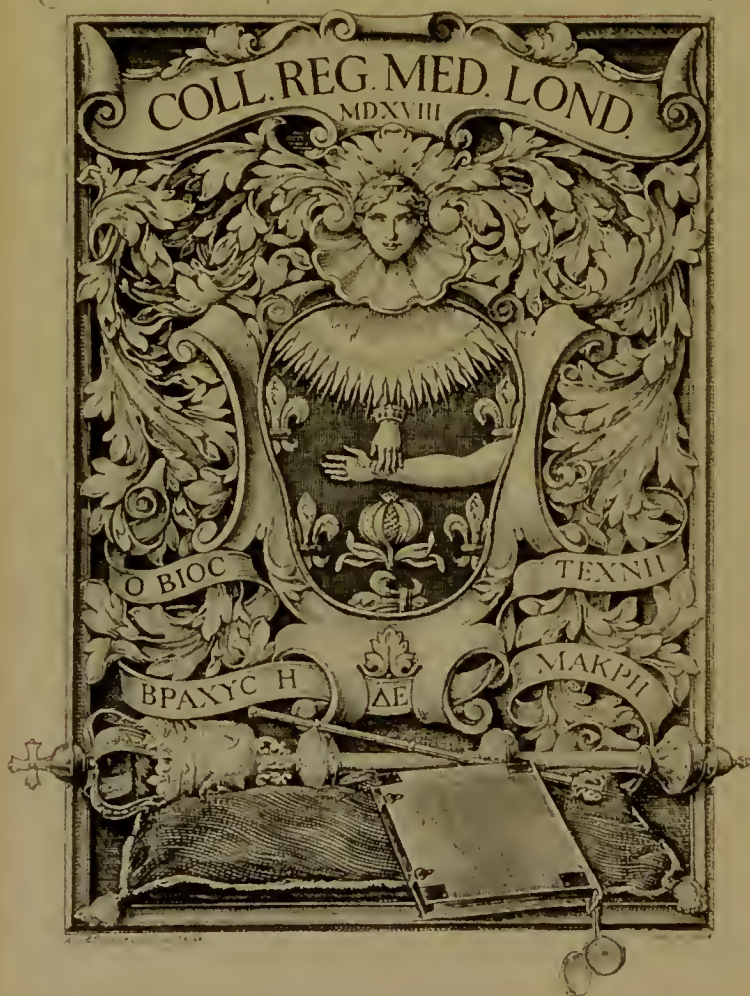


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58



HORTUS KEWENSIS;

O R, A

C A T A L O G U E

O F T H E

P L A N T S

CULTIVATED IN THE

ROYAL BOTANIC GARDEN AT KEW.

BY WILLIAM AITON,

GARDENER TO

HIS MAJESTY.

IN THREE VOLUMES;

V O L. II.

OCTANDRIA — MONADELPHIA.

L O N D O N:

PRINTED FOR GEORGE NICOL, BOOKSELLER
TO HIS MAJESTY, PAUL MALL.

M.DCC.LXXXIX.

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O C T A N D R I A

M O N O G Y N I A.

TROPÆOLUM. *Gen. pl.* 466.

Cal. 1-phyllus, calcaratus. *Petala* 5, inæqualia.
Baccæ 3, siccæ.

1. T. foliis peltatis repandis, petalis acuminato-setaceis. *minus.*
Syst. veget. 357.

Small Indian Cress, or Tropæolum.

Nat. of Peru.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June——October. H. ☉.

2. T. foliis peltatis subquinelobis, petalis obtusis. *majus.*
Syst. veget. 357. *Curtis magaz.* 23.

α flore simplici.

Great Indian Cress, or Tropæolum.

β flore pleno.

Double-flower'd Indian Cress, or Tropæolum.

Nat. of Peru.

Introd. 1686, by Dr. Lumley Lloyd. *Collins. mscr.*

Fl. June——October. *α.* H. ☉. *β.* Gr. H. 4.

3. T. foliis palmatis, petalis multifidis. *Sp. pl.* 490. *peregrinum.*
Fringed-flower'd Tropæolum.

Nat. of Peru.

Introd. 1775, by Benjamin Bewick, Esq.

Fl. September and October. S. ☉:

R H E X I A. *Gen. pl.* 468.

Cal. 4-fidus. *Petala* 4, calyci inferta. *Antheræ* declinatae. *Capsula* 4-locularis, intra ventrem calycis.

- virginica.* 1. *R. foliis fessilibus ferratis, calycibus glabris. Sp. pl.*
 491.
 Hairy-leav'd Rhexia.
Nat. of North America.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.
Fl. July and August. *H.* 4.

C E N O T H E R A. *Gen. pl.* 469.

Cal. 4-fidus. *Petala* 4. *Caps.* cylindrica, infera.
Sem. nuda.

- biennis.* 1. *Æ. foliis ovato-lanceolatis planis, caule muricato*
subvillosa. Sp. pl. 492.
 Broad-leav'd Tree Primrose, or *Ænothera*.
Nat. of North America.
Cult. 1629. *Park. parad.* 263. f. 6.
Fl. June—September. *H.* 3.
- grandiflora.* 2. *Æ. foliis ovato-lanceolatis, flaminibus declinatis,*
caule fruticoso. L'Herit. stirp. nov. tom. 2. tab. 4.
 Great-flower'd *Ænothera*.
Nat. of North America.
Introd. 1778, by John Fothergill, M. D.
Fl. July and August. *G. H.* 3.
- parviflora.* 3. *Æ. foliis ovato-lanceolatis planis, caule lævi subvillosa.*
Sp. pl. 492.
 Small-flower'd *Ænothera*.
Nat. of North America.

Introd.

Introd. 1775, by John Earl of Bute.

Fl. June—August.

H. ♂.

4. *Æ. foliis denticulatis, caulibus simplicibus pilosis, petalis distantibus bilobis. Syst. veget. 358. Jacqu. hort. 2. p. 81. t. 172. longiflora.*

Long-flower'd *Ænothera*.

Nat. of Buenos Ayres.

Introd. 1776, by Chevalier Murray.

Fl. July—September.

H. ♂.

5. *Æ. foliis lanceolatis undulatis. Sp. pl. 492.*

Soft *Ænothera*.

mollissima.

Nat. of Buenos Ayres.

Cult. 1732, by James Sherard, M. D. *Dill. elth. 297.*

t. 219. f. 286.

Fl. June—October.

H. ♂.

6. *Æ. foliis ovatis dentatis : inferioribus lyratis, capsulis clavatis. rosea.*

Ænothera rosea. L'Herit. stirp. nov. tom. 2. tab. 6.

Rose-flower'd *Ænothera*.

Nat. of Peru.

Introd. 1783, by Mons. Thouin.

Fl. most part of the Summer.

G. H. 4.

7. *Æ. foliis dentato-sinuatis, capsulis prismaticis. sinuata.*

Ænothera sinuata. Linn. mant. 228. Murray in nov.

comment. gotting. 5. pag. 44. tab. 9.

Ænothera repanda. Medicus in act. palat. vol. 3. phys. pag. 198. tab. 8.

Scollop-leav'd *Ænothera*.

Nat. of North America.

Introd. 1770, by Mons. Richard.

Fl. July.

H. ☉.

♂. *Æ.*

- fruticosa*. 8. *Æ. foliis lanceolatis subdentatis, capsulis pedicellatis acutangulis, racemo pedunculato. Sp. pl. 492.*
L'Herit. stirp. nov. tom. 2. tab. 5.
 Shrubby *Ænothera*.
Nat. of Virginia.
Cult. 1739, by Mr. Philip Miller. Rand. chel. Onagra 5.
Fl. June—August. H. 4.

- pumila*. 9. *Æ. foliis lanceolatis obtusis glabris subpetiolatis, caulibus prostratis, capsulis acutangulis. Sp. pl. 493.*
 Dwarf *Ænothera*.
Nat. of North America.
Cult. 1757, by Mr. Ph. Miller. Mill. ic. 125. t. 188.
Fl. May—September. H. 4.

G A U R A. *Gen. pl. 470.*

Cal. 4-fidus, tubulosus. Cor. 4-petala, adscendens versus latus superius. Nux. infera, 1-sperma, 4-angula.

- biennis*. 1. GAURA. *Sp. pl. 493.*
 Biennial Gaura.
Nat. of Pennsylvania and Virginia.
Introd. 1762, by Mr. James Gordon.
Fl. August—October. H. 3.

EPILOBIUM. *Gen. pl. 471.*

Cal. 4-fidus. Petala 4. Capsf. oblonga, infera. Sem. papposa.

* *Staminibus declinatis.*

- angustifolium*. 1. *E. foliis sparsis lineari-lanceolatis integerrimis venosis, floribus inæqualibus.*

Epilobium

OCTANDRIA MONOGYNIA. *Epilobium*.

5

Epilobium angustifolium. *Sp. pl.* 493. *Curtis lond.*
Narrow-leav'd *Epilobium*, or Rose-bay Willow-herb.
Nat. of Britain.

Fl. July and August. H. 4.

2. *E. foliis sparsis linearibus obsolete denticulatis aveniis, petalis æqualibus integerrimis.* *angustissimum.*

Epilobium angustissimum. *Weber dec. pl. min. cogn.*
p. 3.

Epilobium angustifolium γ. *Sp. pl.* 494.

Epilobium flore difformi, foliis linearibus. *Hall.*
hist. 1001.

Linear-leav'd *Epilobium*.

Nat. of Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. July and August. H. 4.

* * *Staminibus erectis regularibus, petalis bifidis.*

3. *E. foliis ovato-lanceolatis semiamplexicaulibus hirsutis, caule ramosissimo, radice repente.* *hirsutum.* *Curtis lond.*

Epilobium hirsutum α. *Sp. pl.* 494.

Epilobium ramosum. *Huds. angl.* 162.

Epilobium grandiflorum. *Allion. pedem.* 1. *p.* 279.

Large-flower'd *Epilobium*.

Nat. of Britain,

Fl. July and August. H. 4.

4. *E. foliis oblongo-lanceolatis dentatis pubescentibus, caule tereti villoso.* *villosum.* *Curtis lond.*

Epilobium hirsutum β. *Sp. pl.* 494.

Epilobium hirsutum. *Huds. angl.* 161. *Allion. pedem.* 1.
p. 279.

Hoary *Epilobium*.

Nat. of Britain.

Fl. July and August. H. 4.

*monta-
num.*

5. *E. foliis oppositis ovatis dentatis. Sp. pl. 494. Curtis
lond.*

Mountain *Epilobium*.

Nat. of Britain.

Fl. June.

H. 3.

*tetrago-
num.*

6. *E. foliis lanceolatis denticulatis : imis oppositis, caule
tetragono. Sp. pl. 494. Curtis lond.*

Square-stalk'd *Epilobium*.

Nat. of Britain.

Fl. July.

H. 4.

palustre.

7. *E. foliis oppositis lanceolatis integerrimis, petalis
emarginatis, caule erecto. Sp. pl. 495.*

Marsh *Epilobium*.

Nat. of Britain.

Fl. July.

H. 4.

alpinum.

8. *E. foliis oppositis ovato-lanceolatis integerrimis, fili-
quis sessilibus, caule repente. Sp. pl. 495.*

Alpine *Epilobium*.

Nat. of Britain.

Fl. July.

H. 4.

MELICOCCA. *Gen. pl. 472.*

Cal. 4-partitus. *Petala* 4, reflexa infra calycem.

Stigm. subpeltatum. *Drupa* coriacea.

bijuga.

1. MELICOCCA. *Sp. pl. 495.*

Winged-leav'd *Melicocca*.

Nat. of Jamaica.

Introd. 1778, by Thomas Clark, M.D.

Fl.

S. 2.

KÆLREUTERIA. *Laxmann.*

Cal. 5-phyllus. *Cor.* 4-petala, irregularis. *Capsf.*
3-locularis. *Sem.* bina.

I. KOELREUTERIA. *Laxmann in nov. comm. petrop.* *paniculata.*

16. p. 561. tab. 18.

Kœlreuteria paullinioides. *L'Herit. fert. angl. tab.* 19.

Sapindus chinensis. *Linn. suppl.* 228.

Panicled *Kœlreuteria*.

Nat. of China.

Introd. about 1763, by George W. Earl of Coventry.

Fl. August. H. h.

GUAREA. *Linn. mant.* 150.

Cal. 4-dentatus. *Petala* 4. *Nectarium* cylindricum,
ore *Antheras* gerens. *Capsf.* 4-locularis, 4-valvis.
Sem. solitaria.

I. GUAREA. *Syst. veget.* 360.

Trichilia Guara. *Sp. pl.* 551.

Ash-leav'd *Guarea*.

Nat. of South America.

Cult. 1770, by Mr. James Gordon.

Fl.

G. H. h.

XIMENIA. *Gen. pl.* 477.

Cal. 4-fidus. *Petala* 4, pilosa, revoluta. *Drupa* mono-
nosperma.

I. X. foliis oblongis, pedunculis multifloris. *Sp. pl.* 497.

American *Ximenia*.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

Fl.

S. h.

B 4

FUCH-

america-
na.

OCTANDRIA MONOGYNIA.

FUCHSIA. *Gen. pl.* 128.

Cal. 1-phyllus, coloratus, corollifer, maximus. *Petala* 4, parva. *Bacca* infera, 4-locularis, polysperma.

coccinea. 1. *F. foliis oppositis ovatis denticulatis, petalis obovatis obtusis.*

Thilco. Feuillée it. 3. p. 64. t. 47.

Scarlet-flower'd Fuchsia.

Nat. of Chili.

Introd. 1788, by Captain Firth.

Fl. May—July.

S. ♀.

CHLORA. *Linn. mant.* 10.

Cal. 8-phyllus. *Cor.* 1-petala, 8-fida. *Capf.* 1-locularis, 2-valvis, polysperma.

perfoliata. 1. *C. foliis perfoliatis. Syst. veget. 361.*

Gentiana perfoliata. Sp. pl. 335.

Yellow Wort, or perfoliate Centory.

Nat. of Britain.

Fl. June and July.

H. ☉.

MICHAUXIA. *L'Heritier monogr.*

Cal. 16-partitus. *Cor.* rotata, 8-partita. *Nect.* 8-valve, stamiferum. *Capf.* 8-locularis, polysperma.

campanuloides. 1. MICHAUXIA. *L'Heritier monogr.*

Rough-leav'd Michauxia.

Nat. of the Levant.

Introd. 1787, by Monf. L'Heritier.

Fl. June—August.

G. H. ♂.

DODONÆA.

DODONÆA. *Linn. mant.* 149.

Cal. 4-phyllus. *Cor.* o. *Capf.* 3-locularis, inflata.
Sem. bina.

1. *D. foliis oblongis.* *Linn. suppl.* 218.

viscosa.

Broad-leav'd Dodonæa.

Nat. of the Countries between the Tropics.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*

3370.

Fl. June and July.

S. 2.

2. *D. foliis linearibus.* *Linn. suppl.* 218.

angustifolia.

Narrow-leav'd Dodonæa.

Nat. of the Cape of Good Hope.

Cult. 1758, by Mr. Philip Miller.

Fl. May—August.

G. H. 2.

LAWSONIA. *Gen. pl.* 482.

Cal. 4-fidus. *Petala* 4. *Stamina* 4 parium. *Capf.*
4-locularis, polysperma.

1. *L. ramis inermibus.* *Sp. pl.* 498.

inermis.

Smooth Lawsonia.

Nat. of Egypt.

Cult. 1739, by Mr. Philip Miller. *Mill. dict. vol.* 2.

Ligustrum 2.

Fl.

S. 2.

2. *L. ramis spinosis.* *Sp. pl.* 498.

spinosa.

Prickly Lawsonia.

Nat. of the East Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.

Fl.

S. 2.

VACCI-

VACCINIUM. *Gen. pl.* 483.

Cal. superus. *Cor.* 1-petala. *Filamenta* receptaculo inserta. *Baccà* 4-locularis, polysperma.

* *Foliis* annotinis *f. deciduis*.

- Myrtillus.* 1. *V.* pedunculis unifloris, foliis serratis ovatis deciduis, caule angulato. *Sp. pl.* 498.
Common Blea-berry, or Whortle-berry.
Nat. of Britain.
Fl. April. H. h.
- pallidum.* 2. *V.* racemis bracteatis, corollis cylindraceo-campanulatis, foliis ovatis acutis ferrulatis glabris deciduis.
Pale Whortle-berry.
Nat. of North America. *Samuel Martin*, M. D.
Introd. 1772.
Fl. May and June. H. h.
- flamineum.* 3. *V.* pedunculis solitariis nudis unifloris, antheris corolla longioribus, foliis oblongo-ovatis acutis integerrimis subtus subglaucis.
Vaccinium flamineum. *Sp. pl.* 498.
Green-wooded Whortle-berry.
Nat. of North America.
Introd. 1772, by Mr. William Young.
Fl. May and June. H. h.
- uliginosum.* 4. *V.* pedunculis unifloris, foliis integerrimis deciduis ovalibus basi attenuatis lævibus.
Vaccinium uliginosum. *Sp. pl.* 499.
Marsh Bilberry, or Whortle-berry.
Nat. of Britain.
Fl. April and May. H. h.
5. *V.*

5. *V. pedunculis solitariis nudis unifloris, foliis ovatis acutis obsolete ferratis subtus villosiusculis.* *diffusum.*
 Shining-leav'd Whortle-berry.
Nat. of South Carolina. Mr. *John Cree*.
Introd. 1765.
Fl. May—July. H. h.
6. *V. pedunculis solitariis unifloris, foliis elliptico-lanceolatis glabris obsolete ferrulatis.* *angustifolium.*
 Narrow-leav'd Whortle-berry.
Nat. of Newfoundland and Labrador.
Introd. about 1776, by Benjamin Bewick, Esq.
Fl. April and May. H. h.
7. *V. racemis nudiusculis, corollis cylindrico-ovatis, calycibus acutis, foliis ellipticis acutis integerrimis: venis subtus villosiusculis.* *fuscatum.*
 Cluster-flower'd Whortle-berry.
Nat. of North America. Mr. *William Young*.
Introd. 1770.
Fl. May and June. H. h.
8. *V. racemis bracteatis, pedicellis bracteolatis, corollis subcampanulatis, foliis obovato-oblongis integerrimis deciduis.* *frondosum.*
Vaccinium frondosum. *Sp. pl.* 499.
 Obtuse-leav'd Whortle-berry.
Nat. of North America.
Introd. 1770, by Mr. William Young.
Fl. June. H. h.
9. *V. racemis bracteatis, pedicellis bracteolatis, corollis subcampanulatis, foliis ellipticis acutis integerrimis deciduis glabris.* *venustum.*
 Red-twigg'd Whortle-berry.
Nat.

Nat. of North America. Mr. *William Young*.

Introd. 1770.

Fl. May and June.

H. h.

- resinosum*. 10. *V. racemis bracteatis, corollis ovatis, foliis ellipticis acutiusculis integerrimis deciduis atomis resinosis irroratis.*

Clammy Whortle-berry.

Nat. of North America. *Samuel Martin*, M. D.

Introd. 1772.

Fl. May and June.

H. h.

- amænum*. 11. *V. racemis bracteatis, corollis subcylindraceis, foliis ellipticis subferrulatis deciduis: venis subtus villosiusculis.*

Broad-leav'd Whortle-berry.

Nat. of North America. Mr. *John Cree*.

Introd. 1765.

Fl. May and June.

H. h.

- virgatum*. 12. *V. racemis sessilibus, corollis subcylindraceis, foliis oblongo-ellipticis ferrulatis deciduis utrinque glabris, ramis floriferis elongatis.*

Privet-leav'd Whortle-berry.

Nat. of North America. Mr. *William Young*.

Introd. 1770.

Fl. April and May.

H. h.

- tenellum*. 13. *V. racemis bracteatis sessilibus, corollis ovato-cylindraceis, foliis oblongo-ellipticis subcuneiformibus ferrulatis deciduis subglabris.*

Gale-leav'd Dwarf Whortle-berry.

Nat. of North America. Mr. *William Young*.

Introd. 1772.

Fl. May and June.

H. h.

14. *V.*



Vaccinium macrocarpon.

14. *V. floribus racemosis, foliis crenulatis ovatis acutis, caule arboreo. Sp. pl. 500.*

Arctostaphylos.

Madeira Whortle-berry.

Nat. of Madeira and the Levant.

Introd. 1777, by Mr. Francis Maffon.

Fl. June and July.

G. H. h.

*** Foliis sempervirentibus.*

15. *V. racemis terminalibus nutantibus, foliis obovatis revolutis integerrimis subtus punctatis. Sp. pl. 500.*

Vitis idæa.

Red Bilberry, or Whortle-berry.

Nat. of Britain.

Fl. April and May.

H. h.

16. *V. foliis integerrimis ovatis acutis margine revolutis, caulibus repentibus filiformibus.*

Oxycoccus.

Vaccinium Oxycoccus. Sp. pl. 500.

Common Cranberry.

Nat. of Britain.

Fl. May and June.

H. h.

17. *V. foliis integerrimis ovali-oblongis obtusis planis, caulibus repentibus filiformibus. TAB. 7.*

macrocarpon.

Vitis idæa palustris americana, oblongis splendidibus foliis, fructu grandiore rubro plurimis intus acinis referto. Pluk. alm. 392. t. 320. f. 6. mala.

American Cranberry.

Nat. of North America.

Cult. 1760, by Mr. James Gordon.

Fl. May.

H. h.

18. *V. foliis ovato-oblongis acutis ferratis perennantibus planis lucidis, racemis terminalibus erectis, corollis prismaticis.*

meridionale.

Vaccinium

Vaccinium meridionale. Swartz prodr. 62.

Jamaica Whortle-berry.

Nat. of Jamaica. Thomas Clark, M. D.

Introd. 1778.

Fl.

G. H. h.

ERICA. Gen. pl. 484.

Cal. 4-phyllus. Cor. 4-fida. Filamenta receptaculo
inserta. Antheræ bifidæ. Caps. 4-locularis.

* *Antheris aristatis, foliis oppositis.*

vulgaris. 1. E. antheris aristatis, corollis campanulatis subæqua-
libus, calycibus duplicatis, foliis oppositis sagitta-
tis. *Syst. veget.* 363. *Curtis lond.*

purpurascens. α floribus purpurascens.
Common Heath.

alba. β floribus albis.
White-flower'd Common Heath.

Nat. of Britain.

Fl. June——August.

H. h.

lutea. 2. E. antheris aristatis, corollis ovatis acuminatis,
floribus congestis, foliis oppositis linearibus. *Syst.*
veget. 364.

Yellow Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl.

G. H. h.

——— *foliis ternis.*

halicacaba. 3. E. antheris aristatis, corollis ovatis inflatis, stylo in-
cluso, floribus solitariis, foliis ternis. *Syst. veget.*
364.

Purple-stalk'd Heath.

Nat. of the Cape of Good Hope.

Introd.

Introd. about 1780.

Fl. May and June.

G. H. 2.

4. E. foliis ternis, stylo incluso, corolla oblonga inflata, calyce calyculato, floribus terminalibus ramulorum obtuforum. *Linn. suppl.* 223. *Monsoniana.*

Bladder-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl.

G. H. 2.

5. E. antheris aristatis, corollis subglobosis mucosis, stylo incluso, foliis ternis. *Syst. veget.* 364. *mucosa.*

Mucous Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl.

G. H. 2.

6. E. antheris aristatis, corollis ovato-conicis villosis, stylo incluso, calycibus lanceolatis, floribus umbellatis, foliis ternis. *urceolaris.*

Erica urceolaris. *Berg. cap.* 107. *Thunb. Erica,* n. 55.

Hairy-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. about 1778, by Mr. James Gordon.

Fl. May and June.

G. H. 2.

7. E. antheris aristatis, corollis ovato-conicis, stylo mediocri, foliis ternis ovatis pubescentibus subtus albidis. *marifolia.*

Marum-leav'd Heath.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1773.

Fl. May and June.

G. H. 2.

S. E.

- scoparia*. 8. *E. antheris aristatis, corollis campanulatis, stigmate exserto peltato, foliis ternis. Syst. veget. 364.*
 Small green-flower'd Heath.
Nat. of the South of Europe.
Introd. about 1770.
Fl. April and May. G. H. 2.

- arborea*. 9. *E. antheris aristatis, corollis campanulatis, stylo exserto, foliis ternis, ramulis incanis. Syst. veget. 365.*
 Tree Heath.
Nat. of the South of Europe and Madeira.
Introd. about 1748.
Fl. February—May. H. 2.

- cruenta*. 10. *E. antheris aristatis, corollis cylindræis incurvis, stylo exserto, calycibus subulatis basi dilatatis, bracteis remotis, foliis glabris.*
 Bloody-flower'd Heath.
Nat. of the Cape of Good Hope. Mr. Francis Masson.
Introd. 1774.
Fl. at various Seasons. G. H. 2.

DESCR. *Rami* teretes, glabri. *Ramuli* pubescentes. *Folia* ternæ, petiolata, lineari-subulata, sulco exarata, patentia, glabra, semuncialia. *Petoli* adpressi, vix semilineares. *Flores* axillares. *Pedunculi* vix semunciales, interdum bi- vel trifidi. *Bractææ* tres, subulatæ, triquetræ. *Calycis* foliola e lata basi subulata, carinata, glabra, bilinearia. *Corolla* intense punicea, cylindræa, uncialis, parum incurva, glabra, subpellucida, superne parum ventricosa, ore quadrifido: *lacinia* latæ, acutiusculæ, suberectæ. *Filamenta* albida. *Antheræ* inclusæ, oblongæ, brunneæ, bifidæ, aristatæ: *aristæ* subulato-capillares, longitudine antherarum. *Stylus* corolla paulo longior, rubicundus. *Stigma* exsertum, incrassatum, atropurpureum.

——— *foliis*

——— *foliis quaternis.*

11. E. antheris aristatis, corollis globosis, stylo incluso, *ramenta-*
stigmatē duplicato, foliis quaternis setaceis. *Syst. cea.*
veget. 365.

Slender-branched Heath.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl. July.

G. H. 2.

12. E. antheris aristatis, corollis campanulatis, stylo inclu- *persoluta.*
so, calycibus ciliatis, foliis quaternis. *Syst. veget.* 365.
Blush-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. February—May.

G. H. 2.

13. E. antheris aristatis, corollis campanulatis glabris, *strigosa.*
stylo exserto, foliis quaternis pubescentibus ciliatis.
Dwarf Downy Heath.

Nat. of the Cape of Good Hope. Mr. Francis Masson.

Introd. 1775.

Fl. March and April.

G. H. 2.

DESCR. *Rami* villosiusculi. *Folia* quaterna, petio-
lata, linearia, acuta, patentia, villosiuscula, pilis lon-
gis raris apice glandulosis ciliata, trilinearia. *Petio-
li* femilineares. *Flores* in ultimis ramulis axillares.
Pedunculi sesquilineares. *Bractæ* tres, lineares,
minutæ, caducæ. *Calycis* foliola lanceolata, vil-
losa, adpressa, lineam longa. *Corolla* campanulata,
pallide rubens, glabra, calyce fere duplo longior:
tubus parum ventricosus; *limbi* laciniaë obtusæ, erec-
tæ. *Filamenta* alba, calyce paulo breviora. *An-
theræ* inclusæ, oblongæ, nigricantes, bipartitæ, bia-
ristatæ: *aristæ* subulatæ, breves, parum divaricatæ.
Stylus corolla paulo longior, virescens. *Stigma* in-
crassatum, convexum, nigro-purpureum.

Tetralix. 14. *E. antheris aristatis, corollis ovatis, stylo incluso, foliis quaternis ciliatis, floribus capitatis. Syst. veget. 365. Curtis lond.*

rubescens. α floribus rubescentibus.

Cross-leav'd Heath.

alba. β floribus albis.

White-flower'd cross-leav'd Heath.

Nat. of Britain.

Fl. June and August.

H. $\frac{1}{2}$.

abietina. 15. *E. antheris aristatis, corollis grossis, stylo incluso, foliis quaternis, floribus sessilibus. Syst. veget. 365.*
Fir Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. June and July.

G. H. $\frac{1}{2}$.

* * *Antheris cristatis, foliis ternis.*

triflora. 16. *E. antheris cristatis, corollis globoso-campanulatis, stylo incluso, foliis ternis, floribus terminalibus. Syst. veget. 366.*

Three-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl.

G. H. $\frac{1}{2}$.

baccans. 17. *E. antheris cristatis, corollis globoso-campanulatis tectis, stylo incluso, foliis ternis imbricatis. Syst. veget. 366.*

Arbutus-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. April and May.

G. H. $\frac{1}{2}$.

corifolia. 18. *E. antheris cristatis, corollis ovatis, stylo incluso, calycibus*

lycibus turbinatis, foliis ternis, floribus umbellatis.

Syst. veget. 366.

Slender-twig'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Maffon.

Fl. August.

G. H. \bar{h} .

19. *E. antheris cristatis, corollis ovatis, stylo subexserto, foliis ternis, stigmate capitato.* *Syst. veget.* 366.
Curtis lond.

α floribus rubentibus.

cinerea.
rubens.

Fine-leav'd Heath.

β floribus albis.

alba.

White-flower'd fine-leav'd Heath.

Nat. of Britain.

Fl. June and July.

H. \bar{h} .

20. *E. antheris cristatis, corollis campanulatis, stylo exserto, foliis ternis, floribus minutis.* *Syst. veget.* 366.
paniculata.

Panicled Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Maffon.

Fl. February—April.

G. H. \bar{h} .

21. *E. antheris cristatis, corollis cylindricis, stylo exserto, foliis ternis patentibus.* *Syst. veget.* 366.
australis.

Spanish Heath.

Nat. of Spain and Portugal.

Introd. 1769, by George W. Earl of Coventry.

Fl. April and May.

H. \bar{h} .

———— *foliis quaternis.*

22. *E. antheris cristatis, corollis ovatis, foliis quaternis, floribus sessilibus lateralibus.* *Syst. veget.* 366.
empetrifolia.

C 2

Crow-

Crow-berry-leav'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Maffon.

Fl. April and May.

G. H. h.

*margari-
tacea.*

23. E. antheris cristatis, corollis urceolato-campanulatis, stylo mediocri.

Pearl-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Maffon.

Introd. 1775.

Fl. May and June.

G. H. h.

DESCR. Flores terminales, quatuor vel octo, e supremis axillis. Pedunculi filiformes, foliis breviores. Bractææ tres, lineares. Calycis foliola e lata basi subulata, carinata: carina sulco exarata, lævia, sesquilinearia. Corolla alba: tubus urceolatus, calyce paulo longior; limbi lacinia obtusæ, patulæ. Filamenta alba, tubo breviora, apice inflexa. Antheræ ovata, compressæ, brunneæ, bipartitæ, cristatæ: laminæ oblongæ, acutæ, extus inciso-ferratæ, albæ, longitudine antherarum. Germen superne octonodulosum, rubicundum. Stylus longitudine corollæ, albicans. Stigma capitatum, subtus planum, supra convexum, subquadrilobum.

*** *Antheris muticis inclusis, foliis ternis.*

spumosa.

24. E. antheris muticis inclusis, corollis ternis calyce communi obtectis, stylo exserto, foliis ternis. Syst. veget. 367.

Six-angled Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Maffon.

Fl.

G. H. h.

capitata.

25. E. antheris muticis mediocribus, corollis tectis calyce lanato,

lanato, foliis ternis, floribus sessilibus. *Syst. veget.*
367.

Woolly Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. April—July.

G. H. h.

26. E. antheris muticis inclusis, corollis ovatis grossis, *ciliaris.*
stylo exserto, foliis ternis, racemis secundis. *Syst.*
veget. 368.

Ciliated Heath.

Nat. of Spain and Portugal.

Introd. about 1773.

Fl. July—September.

H. h.

27. E. antheris muticis subexsertis, corollis ternis ovatis *petiolata.*
longitudine calycis, stylo exserto, foliis ternis ob-
longis petiolatis.

Erica petiolata. *Thunb. Erica, n. 7. tab. 6.*

Rosemary-leav'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. March—June.

G. H. h.

——— *foliis quaternis, pluribusve.*

28. E. antheris muticis inclusis, corollis clavatis grossis, *tubiflora.*
stylo incluso, foliis quaternis subciliatis. *Syst.*
veget. 368.

Tube-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1775, by Messrs. Kennedy and Lee.

Fl. June—August.

G. H. h.

29. E. antheris muticis inclusis, corollis clavatis grossis, *curvisflo-*
stylo incluso, foliis quaternis glabris. *Syst. veget.* *ra.*
368.

Curve-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. August—October.

G. H. h.

- conspicua.* 30. E. antheris muticis subinclusis, corollis cylindricis curvis longissimis pilosis: limbo revoluto, stylo exserto, foliis quaternis glabris.

Long-tubed yellow Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. May—August.

G. H. h.

- cerinthoides.* 31. E. antheris muticis inclusis, corollis clavatis grossis, stigmatibus inclusis cruciatis, foliis quaternis. *Syst. veget.* 368.

Honey-wort-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. most part of the Year.

G. H. h.

- viscaria.* 32. E. antheris muticis inclusis, corollis campanulatis glutinosis, stylo inclusis, foliis quaternis, floribus racemosis. *Syst. veget.* 369.

Clammy-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. March.

G. H. h.

- comosa.* 33. E. antheris muticis inclusis, corollis ovato-oblongis, stylo inclusis, foliis quaternis, floribus congestis. *Syst. veget.* 369.

Tufted-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl.

G. H. h.

34. E.

34. E. antheris muticis inclusis, corollis cylindricis basi attenuatis, floribus terminalibus umbellatis, foliis subsenis glabris. *concinna.*

Flesh-colour'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1773.

Fl. September and October.

G. H. 2.

DESCR. *Rami* glabri. *Folia* ramorum sena; ramulorum quaternæ, petiolata, erecta, acerosa, glabra, quadrilinearia. *Petioli* glabri, vix semilineares. *Flores* terminales, umbellati: *umbellæ* 3—6 floræ. *Pedunculi* filiformes, pilosiusculi, bilineares. *Bracteæ* tres, subulatæ, ciliatæ, calyci adpressæ. *Calycis* foliola e lata basi subulata, ciliata, dorso sulco exarata, bilinearia. *Corolla* carnea, extus villosiuscula, cylindræa, vix uncialis, crassitie pennæ gallinæ. *Filamenta* glabra, tubo corollæ paulo breviora. *Antheræ* oblongæ, basi acuminatæ, apice ad medium bipartitæ, ubi filamentis affixæ, muticæ, brunneæ, inclusæ. *Germen* turbinatum, supra concavum, margine crenulatum. *Stylus* rubicundus, longitudine staminum. *Stigma* subcapitatum, atrorubens.

35. E. antheris muticis inclusis, corollis cylindricis grossis, floribus capitatis, foliis octofariis imbricatis pubescentibus. *Massoni.*
Linn. suppl. 221.

Tall downy Heath.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl.

G. H. 2.

**** *Antheris muticis exsertis, foliis ternis.*

36. E. antheris muticis longissimis exsertis, corollis cylindricis, stylo exserto, calycibus simplicibus, foliis ternis. *Plukenetii.*
Syst. veget. 369.

C 4

Smooth-

Smooth-twigg'd pencil-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl.

G. H. h.

- Petiveri.* 37. *E. antheris muticis longissimis exsertis, corollis acutis, stylo exserto, calycibus imbricatis, foliis ternis.*

Syst. veget. 369.

Downy-twigg'd pencil-flower'd Heath.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. January—March.

G. H. h.

———— *foliis quaternis, pluribusve.*

- herbacea.* 38. *E. antheris muticis exsertis, corollis oblongis, stylo exserto, foliis quaternis, floribus secundis.* *Syst.*

veget. 370. *Curtis magaz.* 11.

Erica carnea. *Sp. pl.* 504. *Jacqu. austr.* 1. p. 21. t. 32.

Early-flowering Dwarf Heath.

Nat. of Austria and Switzerland.

Introd. 1763, by the Earl of Coventry.

Fl. January—April.

H. h.

- multiflora.* 39. *E. antheris muticis exsertis, corollis cylindricis, stylo exserto, foliis quinis, floribus sparsis.* *Syst. veget.* 370.

Many-flower'd Heath.

Nat. of the South of Europe.

Fl. June—November.

H. h.

- mediterranea.* 40. *E. antheris muticis exsertis, corollis ovatis, stylo exserto, foliis quaternis patentibus, floribus sparsis.* *Syst. veget.* 370.

Mediterranean Heath.

Nat.

Nat. of the South of Europe.

Introd. about 1765, by Mr. Joshua Brooks.

Fl. March—May. H. 2.

41. *E. antheris muticis exsertis, corollis cylindraceis subincurvis glabris, stylo elongato, floribus axillaribus pedunculatis, foliis subsenis acerosis glabris.* *grandiflora.*

Erica grandiflora. *Linn. suppl.* 223.

Great-flower'd Heath.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1775.

Fl. May—July. G. H. 2.

D A P H N E. *Gen. pl.* 485.

Cal. 0. *Cor.* 4-fida, corollacea, marcescens, stamina includens. *Bacca* 1-sperma.

* *Floribus lateralibus.*

1. *D. floribus sessilibus ternis caulinis, foliis lanceolatis deciduis.* *Sp. pl.* 509. *Mezerium.*

2. *floribus rubris.* rubrum.

Common Spurge Olive, or Mezerion.

3. *Thymelæa Lauri folio deciduo, flore albido, fructu flavescente.* *Du Hamel arb.* 2. p. 325. n. 4. *Du Roi hort. barbecc.* 1. p. 213. album.

White-flower'd Mezerion.

Nat. of England.

Fl. February and March. H. 2.

4. *D. floribus sessilibus aggregatis axillaribus, foliis ovatis utrinque pubescentibus nervosis.* *Sp. pl.* 510. *Tartoneira.*

Silvery-leav'd Daphne.

Nat. of the South of France.

Cult. 1739. *Mill. dict. vol.* 2. *Thymelæa* 16.

Fl. H. 2.

3. D.

- alpina*. 3. *D. floribus fessilibus aggregatis lateralibus, foliis lanceolatis obtusiusculis subtus tomentosis. Sp. pl. 510.*
 Alpine *Daphne*.
Nat. of the Alps of Italy, Switzerland, and Austria.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 5.*
Fl. May and June. H. h.

- Laureola*. 4. *D. racemis axillaribus quinquefloris, foliis glabris lanceolatis. Syst. veget. 371. Jacqu. austr. 2. p. 49. t. 183.*
 Common *Daphne*, or Spurge-laurel.
Nat. of Britain.
Fl. January—March. H. h.

** *Floribus terminalibus.*

- odora*. 5. *D. capitulo terminali subfessili multifloro, foliis sparsis oblongo-lanceolatis glabris.*
Daphne odora. Thunb. japon. 159. Ic. Kæmpfer. tab. 16. L'Herit. stirp. nov. tom. 2. tab. 7.
 Sweet-scented *Daphne*.
Nat. of China and Japan.
Introd. 1771, by Benjamin Torin, Esq.
Fl. December—March. G. H. h.

- Cneorum*. 6. *D. floribus congestis terminalibus fessilibus, foliis lanceolatis nudis mucronatis. Syst. veget. 371. Jacqu. austr. 5. p. 12. t. 426.*
 Trailing *Daphne*.
Nat. of Switzerland and Austria.
Cult. 1739. *Mill. dict. vol. 2. Thymelæa 2.*
Fl. April—September. H. h.

- Gnidium*. 7. *D. panicula terminali, foliis lineari-lanceolatis acuminatis. Sp. pl. 511.*
 Flax-leav'd *Daphne*.
Nat.

Nat. of Spain and Italy.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 1217.
f. 2.

Fl. June and July.

H. h.

. DIRCA. *Gen. pl.* 486.

Cal. o. *Cor.* tubulosa limbo obsoleto. *Stam.* tubo
longiora. *Bacca* 1-sperma.

1. DIRCA. *Sp. pl.* 512.

palustris.

Marsh Leather-wood.

Nat. of Virginia.

Cult. 1750, by Archibald Duke of Argyle.

Fl. March and April.

H. h.

GNIDIA. *Gen. pl.* 487.

Cal. infundibuliformis, 4-fidus. *Petala* 4, calyci in-
ferta. *Sem.* 1, subbaccatum.

1. G. foliis omnibus linearibus acutis, floribus termina-
libus sessilibus. *Linn. mant.* 67. *simplex.*

Flax-leav'd Gnidia.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl.

G. H. h.

2. G. foliis ovatis tomentosis: floralibus quaternis, caule
hirsuto, florum corona fetis octo. *Syst. veget.* 373. *sericea.*

Passerina sericea. *Sp. pl.* 513.

Silky Gnidia.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl.

G. H. h.

STEL-

S T E L L E R A. *Gen. pl.* 488.

Cal. o. *Cor.* 4-fida. *Stam.* brevissima. *Sem.* 1, rostratum.

Passerina.

1. *S. foliis linearibus, floribus quadrifidis. Sp. pl.* 512.
Jacqu. ic. collect. 1. p. 65.

Flax-leav'd Stellera.

Nat. of the South of Europe.

Cult. 1759, by Mr. Philip Miller.

Fl. July and August.

H. o.

P A S S E R I N A. *Gen. pl.* 489.

Cal. o. *Cor.* 4-fida. *Stam.* tubo imposita. *Sem.* 1, corticatum.

filiformis.

1. *P. foliis linearibus convexis quadrifariam imbricatis, ramis tomentosis. Sp. pl.* 513.

African Sparrow-wort.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 1.

Fl. June—August.

G. H. 2.

L A C H N Æ A. *Gen. pl.* 490.

Cal. o. *Cor.* 4-fida: limbo inæquali. *Sem.* 1, subbaccatum.

conglomerata.

1. *L. capitulis confertis, foliis laxis. Sp. pl.* 514.

Cluster-headed Lachnæa.

Nat. of the Cape of Good Hope.

Introd. 1773, by Messrs. Kennedy and Lee.

Fl.

G. H. 2.

DIGYNIA.

GALENIA. *Gen. pl.* 492.*Cal.* 4-fidus. *Cor.* o. *Capsf.* subrotunda, 2-sperma.1. GALENIA. *Sp. pl.* 515.*africana.*

African Galenia.

Nat. of the Cape of Good Hope.*Cult.* 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.*Fl.* June—August.

G. H. 2.

MŒHRINGIA. *Gen. pl.* 494.*Cal.* 4-phyllus. *Petala* 4. *Capsf.* 1-locularis, 4-valvis.1. MŒHRINGIA. *Sp. pl.* 515. *Jacqu. austr.* 5. p. 24. *muscosa.*
t. 449.

Mossy Mœhringia.

Nat. of the South of Europe.*Introd.* 1775, by the Doctors Pitcairn and Fothergill.*Fl.* June and July.

H. 4.

TRIGYNIA.

POLYGONUM. *Gen. pl.* 495.*Cal.* o. *Cor.* 5-partita, calycina. *Sem.* 1, angulatum.* *Atraphaxoides, caule frutescente.*1. *P. caule fruticoso, calycinis foliolis duobus reflexis.* *frutes-*
Sp. pl. 516. *cens.*

Shrubby Polygonum.

Nat. of Siberia.*Introd.* 1770, by Mons. Richard.*Fl.* July.

H. 4.

** Bistortæ,

* * Bistortæ, *spica unica*.

- Bistorta*. 2. P. caule simplicissimo monostachyo, foliis ovatis in petiolum decurrentibus. *Sp. pl.* 516. *Curtis lond.*
Great Bistort, or Snakeweed.
Nat. of Britain.
Fl. May—September. H. 4.

- viviparum*. 3. P. caule simplicissimo monostachyo, foliis lanceolatis. *Sp. pl.* 516.
Viviparous Polygonum, or Small Bistort.
Nat. of Britain.
Fl. May—September. H. 4.

* * * Perficariæ, *pistillo bifido, aut stamina minus* 8.

- virginianum*. 4. P. floribus pentandris semidigynis, corollis quadrifidis inæqualibus, foliis ovatis. *Sp. pl.* 516.
Virginian Polygonum.
Nat. of North America.
Cult. 1640, by Mr. John Morrice. *Park. theat.* 857.
f. 6. 7.
Fl. August and September. H. 4.

- lapathifolium*. 5. P. floribus hexandris digynis, stipulis muticis, pedunculis scabris, feminibus utrinque depressis. *Curtis lond.* (sub nomine P. pensylvanici.)
Polygonum Lapathifolium. *Sp. pl.* 517.
 α Polygonum pensylvanicum. *Curtis lond.*
Pale-flower'd Polygonum.
 β Polygonum pensylvanicum caule maculato. *Curtis lond.*
Spotted-stalk'd Polygonum.
Nat. of England.
Fl. September. H. 6.

6. *P. floribus pentandris femidigynis, spica ovata.* *Syst. amphibium.*
veget. 377. Curtis lond.
 Amphibious Polygonum, or Persicaria.
Nat. of Britain.
Fl. June and July. H. 4.
7. *P. floribus pentandris trigynis, foliis lanceolatis.* *Sp. ocreatum.*
pl. 517.
 Spear-leav'd Polygonum.
Nat. of Siberia.
Introd. 1780, by Peter Simon Pallas, M. D.
Fl. July. H. 4.
8. *P. floribus hexandris femidigynis, foliis lanceolatis, stipulis submuticis.* *Sp. pl. 517. Curtis lond. Hydropiper.*
 Water Polygonum, Pepper, or Arsmart.
Nat. of Britain.
Fl. July and August. H. ☉.
9. *P. floribus hexandris digynis, spicis ovato-oblongis, foliis lanceolatis, stipulis ciliatis.* *Sp. pl. 518. Persicaria.*
Curtis lond.
 Spotted Polygonum, or Persicaria.
Nat. of Britain.
Fl. August. H. ☉.
10. *P. floribus hexandris submonogynis, foliis linearilanceolatis, caule basi repente.* *Curtis lond. minus.*
 Creeping Polygonum.
Nat. of England.
Fl. September. H. ☉.
11. *P. floribus hexandris trigynis, spicis virgatis, stipulis glabris arctis truncatis ciliatis, foliis ovatis acutiusculis glabris.* *inflo-um.*
 Dyer's

Dyer's Polygonum.

Nat. of China.

Introd. 1776, by John Blake, Esq.

Fl. July and August.

G. H. ♂.

- orientale.* 12. P. floribus heptandris digynis, foliis ovatis, caule erecto, stipulis hirtis hypocateriformibus. *Sp. pl.* 519.
 α floribus carneis.
 Oriental red Persicaria.
 β floribus albis.
 Oriental white Persicaria.
 Nat. of the East Indies.
 α *Cult.* 1707, by the Dutchess of Beaufort. *Br. Mus.*
H. S. 137. *fol.* 35.
 β *Introd.* 1781, by Mons. de Wevelinchoven.
 Fl. July—October. H. ☉.

*** Polygonum, foliis indivisis, floribus octandris.

- maritimum.* 13. P. floribus octandris trigynis axillaribus, foliis ovali-lanceolatis sempervirentibus, caule suffrutescente.
Sp. pl. 519.
 Sea Polygonum, or Knotgrafs.
 Nat. of England.
 Fl. July. H. ♀.

- aviculare.* 14. P. floribus octandris trigynis axillaribus, foliis lanceolatis, caule procumbente herbaceo. *Sp. pl.* 519. *Curtis lond.*
 Common Knotgrafs.
 Nat. of Britain.
 Fl. June—September. H. ☉.

- divaricatum.* 15. P. floribus octandris trigynis racemosis, foliis lanceolatis, caule divaricato patulo. *Sp. pl.* 520.
 Divaricated Polygonum.

Nat.

Nat. of Siberia.

Cult. 1759, by Mr. Philip Miller.

Fl. July and August.

H. 4.

***** Helxine, *foliis subcordatis*.

16. *P. foliis sagittatis, caule aculeato. Sp. pl. 521.*

sagittatum.

Prickly Polygonum.

Nat. of North America.

Cult. 1759, by Mr. Philip Miller.

Fl. July and August.

H. ☉.

17. *P. foliis cordato-sagittatis, caule inermi erecto, seminibus subdentatis. Sp. pl. 521.*

tataricum.

Tartarian Polygonum.

Nat. of Siberia.

Cult. 1759, by Mr. Philip Miller.

Fl. July and August.

H. ☉.

18. *P. foliis cordato-sagittatis, caule erectiusculo inermi, seminum angulis æqualibus. Sp. pl. 522.*

Fagopyrum.

Cultivated Polygonum, or Buck-wheat.

Nat. of England.

Fl. July and August.

H. ☉.

19. *P. foliis cordatis, caule volubili angulato, floribus obtusatis. Syst. veget. 379. Curtis lond.*

Convulvulus.

Black Polygonum, or Bindweed.

Nat. of Britain.

Fl. May—September.

H. ☉.

20. *P. foliis cordatis, caule erecto scandente. Syst. veget. 379.*

Climbing Polygonum.

Nat. of North America.

Cult. 1759, by Mr. Philip Miller.

Fl. August and September.

H. 4.

VOL. II.

D

COCCO-

C O C C O L O B A. *Gen. pl.* 496.

Cal. 5-partitus, coloratus. *Cor.* o. *Bacca* calycina,
monosperma.

- Uvifera.* 1. *C. foliis cordato-subrotundis nitidis.* *Sp. pl.* 523.
Round-leav'd Sea-side Grape.
Nat. of the West Indies.
Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*
337^o.
Fl. S. h.
- excoriata.* 2. *C. foliis ovatis, ramis quasi excorticatis.* *Sp. pl.* 524.
Oval-leav'd Sea-side Grape.
Nat. of the West Indies.
Introd. before 1733, by William Houftoun, M.D.
Mill. dict. vol. 2. Guaiabara 1.
Fl. S. h.
- punctata.* 3. *C. foliis lanceolato-ovatis.* *Sp. pl.* 523.
Spear-leav'd Sea-side Grape.
Nat. of the West Indies.
Introd. before 1733, by William Houftoun, M.D. *Mill.*
dict. edit. 7. Addenda. Coccolobis 5.
Fl. S. h.

P A U L L I N I A. *Gen. pl.* 497.

Cal. 5-phyllus. *Petala* 4. *Nectar.* 4-phyllum, in-
æquale. *Caps.* 3, compressæ, membranaceæ, connatæ.

- curassavica.* 1. *P. foliis biternatis, petiolulis omnibus marginatis, ra-
mis inermibus.* *Syst. veget.* 380.
Shining-leav'd Paullinia.
Nat. of South America.

Cult.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel.* Cururu 1.
Fl. S. h.

2. *P. foliis triternatis, petiolulis nudis.* *Syst. veget.* 380. *polyphyl-
 la.*
 Parsley-leav'd Paullinia, or Supple Jack.
Nat. of the West Indies.
Cult. 1739, by Mr. Ph. Miller. *Rand. chel.* Serjania 1.
Fl. S. h.

CARDIOSPERMUM. *Gen. pl.* 498.

Cal. 4-phyllus. *Petala* 4. *Neetarium* 4-phyllum, in-
 æquale. *Capsf.* 3, connatæ, inflatæ.

1. *C. foliis lævibus.* *Sp. pl.* 525. *Halica-
 cabum.*
 Smooth-leav'd Heart-feed.
Nat. of both the Indies.
Cult. 1594, by Mr. John Gerard. *Ger. herb.* 271. *f.* 2.
Fl. July. S. ☉.
2. *C. foliis subtus tomentosis.* *Sp. pl.* 526. *Corin-
 dum.*
 Parsley-leav'd Heart-feed.
Nat. of Brazil.
Cult. 1759, by Mr. Philip Müller. *Mill. dict. edit.* 7.
n. 3.
Fl. July and August. S. ☉.

SAPINDUS. *Gen. pl.* 499.

Cal. 4-phyllus. *Petala* 4. *Capsf.* carnosæ, connatæ,
 ventricosæ.

1. *S. inermis, foliis pinnatis : foliolis lanceolatis ; rachi
 alata.* *Sapona-
 ria.*
 Sapindus Saponaria. *Sp. pl.* 526. (excluso synonymo
 Plukenetii.)
 Common Soap-berry.

Nat. of the West Indies.

Cult. 1697, by the Dutchess of Beaufort. *Br. Mus.*

Sloan. mss. 3357. *fol.* 62.

Fl.

S. h.

rigida.

2. *S. inermis*, foliis pinnatis: foliolis ovato-oblongis; rachi simplici, fructibus glabris.

Sapindus rigida. *Mill. dict.*

Nuciprunifera arbor Americana, fructu saponario orbiculato monococco nigro. *Pluk. alm.* 255. *tab.*

217. *fig.* 7.

Ash-leav'd Soap-berry.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.

Fl. July — September.

G. H. h.

edulis.

3. *S. inermis*, foliis pinnatis: foliolis lanceolato-oblongis; rachi simplici, fructibus muricatis.

Lä-tji. *Ofs. it.* 192, 204.

Litchi. *Bergius om läckerheter*, pag. 171.

Lêchea. *Richard hist. du Tonquin* 1. p. 60.

Lischia five Lischion Indiæ orientalis. *Zanon. hist.*

147. *tab.* 108.

Li tchi. *Du Halde chin.* 2. p. 144. *fig. in tab. ad*
pag. 154.

Li-ci. *Boym fl. sinens. tab.* D.

Chinese Lee-chee.

Nat. of China, Tunquin, and Cochinchina.

Introd. 1786, by Warren Hastings, Esq.

Fl.

S. h.

T E T R A G Y N I A.

P A R I S. *Gen. pl.* 500.*Cal.* 4-phyllus. *Petala* 4, angustiora. *Bacca* 4-locularis.1. PARIS. *Sp. pl.* 526.

Herb-Paris, True-love, or One-berry.

Nat. of Britain.*Fl.* May and June.

H. 4.

*quadrifolia.*A D O X A. *Gen. pl.* 501.*Cal.* 2-fidus, inferus. *Cor.* 4-f. 5-fida, supera. *Bacca* 4-f. 5-locularis, calyce coalita.1. ADOXA. *Sp. pl.* 527. *Curtis lond.*

Tuberous Moschatel.

Nat. of Britain.*Fl.* March and April,

H. 4.

*Moschatellina.*H A L O R A G I S. *Linn. suppl.* 34.*Cal.* 4-phyllus, superus. *Petala* 4. *Drupa* ficca. *Nux* 4-locularis.

1. H. foliis ferratis, floribus verticillatis.

*Cercodia.*Haloragis Cercodia. *Medic. bot. beobacht.* 1783. p. 73.Haloragis Tetragonia. *L'Herit. stirp. nov.* p. 82.Haloragis alata. *Jacqu. ic. miscell.* 2. p. 332.Cercodia erecta. *Murray in commentat. gotting.* 1780. p. 3. tab. 1.Tetragonia Ivæfolia. *Linn. suppl.* 257.

Whorl'd-flower'd Haloragis.

Nat. of New Zealand. Sir Joseph Banks, Bart.*Introd.* 1772.*Fl.* most part of the Summer.

G. H. h.

D 3

Classis

Classis IX.

E N N E A N D R I A

M O N O G Y N I A.

L A U R U S. *Gen. pl.* 503.

Cal. o. *Cor.* calycina, 6-partita. *Nectarium* glandulis 3, bifetis, germen cingentibus. *Filamenta* interiora glandulifera. *Drupe* 1-sperma.

Cinnamomum. 1. *L. foliis trinerviis ovato-oblongis: nervis versus apicem evanescentibus. Sp. pl.* 528.

Cinnamon-tree.

Nat. of Ceylon.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. S. h.

Camphora. 2. *L. foliis triplinerviis lanceolato-ovatis. Sp. pl.* 528.

Camphire-tree.

Nat. of Japan.

Cult. 1731, by Mr. Philip Miller. *Mill. auct. ear.* 1.

Camphora.

Fl. G. H. h.

Chloroxylon. 3. *L. foliis trinerviis ovatis coriaceis: nervis apicem attingentibus. Sp. pl.* 508.

Jamaica Laurel.

Nat. of Jamaica.

Introd. 1778, by Thomas Clark, M.D.

Fl. S. h.

4. *L.*

4. *L. foliis venosis lanceolatis perennantibus, floribus nobilis.*
quadrifidis. *Syst. veget.* 383.
Common Sweet-bay.
Nat. of Italy.
Cult. 1562. *Turn. herb. part 2. fol.* 32.
Fl. April and May. H. h.
5. *L. foliis venosis lanceolatis perennantibus planis, ramulis tuberculatis cicatricibus, floribus racemosis. indica.*
Sp. pl. 529.
Royal Bay, or Indian Laurel.
Nat. of Madeira.
Cult. 1665. *Rea's flora* 15.
Fl. October and November. G. H. h.
6. *L. foliis venosis ellipticis acutis perennantibus : axillis venarum subtus villosis, racemis elongatis compositis paniculæformibus. fæstens.*
Madeira Laurel, or Til.
Nat. of Madeira and the Canary Islands.
Introd. 1760, by Lord Adam Gordon.
Fl. G. H. h.
7. *L. foliis ovatis coriaceis transverse venosis perennantibus, floribus corymbosis. Persea.*
Syst. veget. 383.
Alligator Pear.
Nat. of the West Indies.
Cult. 1739, by Mr. Philip Miller. *Rand. chel.* *Persea.*
Fl. S. h.
8. *L. foliis lanceolatis perennantibus, calycibus fructus Borbo-*
baccatis. *Syst. veget.* 383. *nia.*
Broad-leav'd Carolina Bay.
Nat. of Virginia and Carolina.
Cult. 1739, by Mr. Ph. Miller. *Rand. chel. n.* 6.
Fl. April and May. G. H. h.

*æstiva-
lis.*

9. *L. foliis venosis oblongis acuminatis annuis subtus rugosis, ramis supra-axillaribus. Syst. veget. 384.*
Willow-leav'd Bay.
Nat. of North America.
Introd. 1765, by Mr. John Cree.
Fl. G. H. h.

Benzoin.

10. *L. foliis enerviis ovatis utrinque acutis integris annuis. Sp. pl. 530.*
Common Benjamin-tree.
Nat. of Virginia.
Cult. 1688, by Bishop Compton. Raj. hist. 2. p. 1845.
Fl. April and May. H. h.

Sassafras.

11. *L. foliis integris trilobisque. Sp. pl. 530.*
Sassafras-tree.
Nat. of North America.
Cult. before 1633, by Mr. Wilmot. Ger. emac. 1525.
Fl. May and June. H. h.

ANACARDIUM. *Gen. pl. 520.*

Cal. 5 partitus. Petala 5, reflexa. Antheræ 9: unico castrato. Nux reniformis supra receptaculum carnosum.

*occiden-
tale.*

- I. ANACARDIUM. *Sp. pl. 548.*
Cashew-nut.
Nat. of both Indies.
Cult. 1699, by the Dutchess of Beaufort. Br. Mus.
Sloan. mss. 525 and 3349.
Fl. S. h.

TRIGYNIA.

T R I G Y N I A.

R H E U M. *Gen. pl.* 506.

Cal. o. *Cor.* 6-fida, persistens. *Sem.* 1, triquetrum.

1. R. foliis obtusis glabris: venis subtus pilosiusculis; *Rhaponticum.*
finu baseos dilatato, petiolis supra fulcatis margine
rotundatis.

Rheum Rhaponticum. *Sp. pl.* 531.

Rhapontic Rhubarb.

Nat. of Asia.

Cult. 1629, by Mr. John Parkinson. *Park. parad.*

485. *f.* 3.

Fl. May.

H. 4.

2. R. foliis subvillosis undulatis: finu baseos dilatato, *undulatum.*
petiolis supra planis margine acutis.

Rheum undulatum. *Sp. pl.* 531.

Rheum Rhabarbarum. *Syst. veget.* 385.

Waved-leav'd Rhubarb.

Nat. of China and Siberia.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.

Fl. May.

H. 4.

3. R. foliis palmatis acuminatis scabriusculis: finu baseos *palmatum.*
dilatato, petiolis supra obsolete fulcatis margine ro-
tundatis.

Rheum palmatum. *Sp. pl.* 531.

Officinal Rhubarb.

Nat. of China.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. April and May.

H. 4.

4. R.

*compac-
tum.*

4. *R. foliis sublobatis obtusissimis glaberrimis lucidis denticulatis. Syst. veget. 385.*

Thick-leav'd Rhubarb.

Nat. of Tartary.

Introd. 1779, by Chevalier Thunberg.

Fl. June.

H. 4.

Ribes.

5. *R. foliis obtusissimis subverruculosis: venis subtus spinulosis, petiolis supra planis margine rotundatis.*

Rheum Ribes. Sp. pl. 532.

Warted-leav'd Rhubarb.

Nat. of the Levant.

Cult. 1724, by James Sherard, M. D. *Knowlton's mss.*

Fl.

H. 4.

hybridum.

6. *R. foliis supra glabris subtus pilosiusculis sublobatis acutis: sinu baseos angustato, petiolis supra obsolete sulcatis margine rotundatis.*

Rheum hybridum. Murray nov. comm. gotting. 5.

p. 50. t. 12. f. 1-3.

Bastard Rhubarb.

Nat.

Cult. 1778, by John Fothergill, M. D.

Fl. June.

H. 4.

H E X A G Y N I A.

B U T O M U S. *Gen. pl. 507.*

Cal. 0. Petala 6. Caps. 6, polyspermæ.

*umbella-
tus.*

1. BUTOMUS. *Sp. pl. 532. Curtis lond.*

Flowering Rush.

Nat. of Britain.

Fl. June and July.

H. 4.

Classis

Classis X.

D E C A N D R I A

M O N O G Y N I A.

S O P H O R A. *Gen. pl.* 508.

Cal. 5-dentatus, superne gibbus. *Cor.* papilionacea :
 alis longitudine vexilli. *Legumen.*

1. *S. foliis pinnatis : foliolis numerosis (17-19) lanceo- tetraptero-*
 lato-oblongis villosiusculis, leguminibus membra- *ra.*
 naceo-quadrangulis, caule arboreo.

Sophora tetraptera. Joh. Miller. ic. tab. 1.

Winged-podded *Sophora.*

Nat. of New Zealand. Sir *Joseph Banks*, Bart.

Introd. 1772.

Fl. May and June.

H. h.

2. *S. foliis pinnatis : foliolis numerosissimis (33-41) micro-*
 obovatis villosiusculis, leguminibus membranaceo- *phylla.*
 quadrangulis, caule arboreo.

Sophora tetraptera. Linn. suppl. 230.

Small-leav'd shrubby *Sophora.*

Nat. of New Zealand. Sir *Joseph Banks*, Bart.

Introd. 1772.

Fl. May and June.

H. h.

3. *S. foliis pinnatis : foliolis numerosis oblongis glabris, flavescens.*
 caule herbaceo.

Siberian *Sophora.*

Nat.

Nat. of Siberia.

Introd. 1785, by Mr. John Bell.

H. 4.

*alopecu-
roides.*

4. *S. foliis pinnatis : foliolis numerosis villosis oblongis, caule herbaceo. Syst. veget. 391.*

Fox-tail Sophora.

Nat. of the Levant.

Cult. 1732, by James Sherard, M.D. *Dill. elth.*

136. t. 112. f. 136.

Fl. July and August.

H. 4.

tomentosa.

5. *S. foliis pinnatis : foliolis numerosis subrotundis tomentosis. Sp. pl. 533.*

Downy Sophora.

Nat. of Ceylon.

Cult. 1739, by Mr. Philip Miller. *Mill. dict. edit. 1.*

Coronilla 5.

Fl.

S. 2.

*occiden-
talis.*

6. *S. foliis pinnatis : foliolis numerosis subcordatis. Sp. pl. 533.*

Occidental Sophora.

Nat. of the West Indies.

Introd. about 1778.

Fl.

S. 2.

capensis.

7. *S. foliis pinnatis : foliolis numerosis lanceolatis subtus tomentosis, caule fruticoso. Syst. veget. 391.*

Vetch-leav'd Sophora.

Nat. of the Cape of Good Hope.

Introd. 1773, by Mr. Francis Masson.

Fl.

G. H. 2.

aurea.

8. *S. foliis pinnatis : foliolis numerosis oblongo-ovalibus supra glaberrimis, caule fruticoso.*

Robinia

Robinia subdecandra. *L'Herit. stirp. nov. tab. 75.*

Golden-flower'd Sophora.

Nat. of Africa.

Introd. 1777, by Monf. Thouin.

Fl. July.

G. H. 2.

9. *S. foliis pinnatis: foliolis pluribus ovatis glabris, japonica.*
caule arboreo. *Syst. veget. 391.*

Shining-leav'd Sophora.

Nat. of Japan.

Introd. 1753, by Mr. James Gordon.

Fl.

H. 2.

10. *S. foliis ternatis fessilibus: foliolis linearibus. Sp. pl. Genistoides.*
534.

Broom-leav'd Sophora.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl.

G. H. 2.

11. *S. foliis ternatis subfessilibus glabris, stipulis ensiformibus. Syst. veget. 391.* *australis.*

Blue Sophora.

Nat. of Carolina.

Cult. 1758, by Mr. Philip Miller.

Fl. June and July.

H. 4.

12. *S. foliis ternatis subfessilibus: foliolis obovatis glabris, stipulis minutis. Syst. veget. 391.* *tinctoria.*

Dyers Sophora.

Nat. of Barbadoes and Virginia.

Cult. 1759. *Mill. dict. ed. 7. n. 3.*

Fl. July and August.

H. 4.

13. *S. foliis ternatis petiolatis: foliolis ellipticis glabris, stipulis subsubulatis brevibus. Syst. veget. 391.* *alba.*

Crotalaria

Crotalaria alba. *Sp. pl.* 1006.

White *Sophora*.

Nat. of Virginia and Carolina.

Introd. 1724, by Mr. Mark Catesby. *Mart. dec.* 4.

p. 44.

Fl. June.

H. 4.

lupinoides.

14. *S. foliis ternatis petiolatis : foliolis ovalibus pilosis.*

Sp. pl. 534.

Lupin-leav'd *Sophora*.

Nat. of Kamtschatka.

Introd. 1776, by Hugh Duke of Northumberland.

Fl.

H. 4.

biflora.

15. *S. foliis simplicibus obovatis subtomentosis, pedunculis bifloris.* *Sp. pl.* 534.

Two-flower'd *Sophora*.

Nat. of the Cape of Good Hope.

Cult. 1692, by Bishop Compton. *Pluk. phyt. t.* 185. *f.* 2.

Fl. November — January.

G. H. 2.

hirsuta.

16. *S. foliis simplicibus hirsutis : superioribus ovatis ; inferioribus subrotundis, ramis teretibus, laciniis calycinis lanceolatis longitudine alarum.*

Hairy *Sophora*.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July and August.

G. H. 2.

ANAGYRIS. *Gen. pl.* 509.

Vexillum alæque carina breviores in corolla papilionacea. *Legumen.*

fætida.

1. ANAGYRIS. *Sp. pl.* 534.

Stinking

Stinking Bean Trefoil.

Nat. of Spain and Italy.

Cult. 1570, by Mr. Hugh Morgan. *Lobel. adv.* 389.

Fl. April and May. H. h.

C E R C I S. *Gen. pl.* 510.

Cal. 5-dentatus, inferne gibbus. *Cor.* papilionacea :
vexillo sub alis brevi. *Legumen.*

1. *C. foliis cordato-orbiculatis glabris. Sp. pl.* 534.

European Judas-tree.

Nat. of the South of Europe and the Levant.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May and June. H. h.

Siliquastrum.

2. *C. foliis cordatis pubescentibus. Sp. pl.* 535.

American Judas-tree.

Nat. of North America.

Cult. 1730. *Hort. angl.* 73. *Siliquastrum* 3.

Fl. May and June. H. h.

canadensis.

B A U H I N I A. *Gen. pl.* 511.

Cal. 5-fidus, deciduus. *Petala* patula, oblonga, unguiculata : superiore magis distante ; omnia calyci inferta. *Legumen.*

1. *B. caule aculeato. Sp. pl.* 535.

Prickly-stalked Mountain Ebony.

Nat. of the West Indies.

Cult. 1752. *Mill. dict. edit.* 6. n. 2.

Fl. S. h.

aculeata.

2. *B. foliis glabris : lobis divaricatis acutis binerviis, petalis lanceolatis.*

divaricata.

Bauhinia

Bauhinia divaricata α. *Sp. pl.* 535. (excluso synonymo Plumierii.)

Dwarf Mountain Ebony.

Nat. of the West Indies.

Cult. before 1742, by Robert James Lord Petre.

Fl. June—September. S. h.

aurita. 3. *B. foliis basi subtransversis : lobis lanceolatis porrectis trinerviis, petalis lanceolatis.*

Bauhinia divaricata β. *Sp. pl.* 535.

Bauhinia foliis ovato-cordatis lobis longissimis parallelis. Mill. ic. 41. *tab.* 61.

Long-ear'd Mountain Ebony.

Nat. of Jamaica.

Cult. 1756, by Mr. Philip Miller. *Mill. ic. loc. cit.*

Fl. September. S. h.

porrecta. 4. *B. foliis cordatis : lobis porrectis acutis trinerviis, petalis lanceolatis. Swartz prodr.* 66.

Bauhinia non aculeata folio ampliori et bicorni. Plum. gen. 23. *ic.* 32. *t.* 44. *f.* 2.

Smooth broad-leav'd Mountain Ebony.

Nat. of the West Indies.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 2.

Fl. July. S. h.

variegata. 5. *B. calycibus monophyllis rumpentibus, petalis sessilibus ovatis, foliorum lobis ovatis obtusis.*

Bauhinia variegata. Sp. pl. 535.

Variegated Mountain Ebony.

Nat. of the East Indies.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.* 3370.

Fl. S. h.

6. B.

6. B. foliis cordatis subtus pubescentibus : lobis ovatis *candida*.
obtusis, calycibus superne attenuatis elongatis.

Downy-leav'd Mountain Ebony.

Nat. of the East Indies. *Claude Ruffell*, Esq.

Introd. 1777, by Patrick Ruffel, M. D.

Fl. May and June.

S. h.

7. B. floribus triandris, foliorum lobis ovalibus obtusis. *purpurea*.

Bauhinia purpurea. *Sp. pl.* 536.

Purple Mountain Ebony.

Nat. of the East Indies.

Introd. 1778.

Fl.

S. h.

H Y M E N Æ A. *Gen. pl.* 512.

Cal. 5-partitus. *Petala* 5, subæqualia. *Stylus* intortus. *Legumen* repletum pulpa farinacea.

1. HYMENÆA. *Sp. pl.* 537.

Locust Tree.

Nat. of the West Indies.

Cult. 1739. *Mill. dict.* vol. 2. Courbaril.

Fl.

S. h.

Courbaril.

P A R K I N S O N I A. *Gen. pl.* 513.

Cal. 5-fidus. *Petala* 5, ovata : infimo reniformi.
Stylus nullus. *Legumen* moniliforme.

1. PARKINSONIA. *Sp. pl.* 536.

Prickly Parkinsonia.

Nat. of the West Indies.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.*

Fl.

S. h.

aculeata.

CASSIA. *Gen. pl.* 514.

Cal. 5-phyllus. *Petala* 5. *Antheræ* supremæ 3 steriles; infimæ 3 rostratæ. *Legumen*.

- diphylla*. 1. *C. foliis conjugatis, stipulis cordato-lanceolatis. Syst. veget.* 393.
Two-leav'd Cassia.
Nat. of the West Indies.
Introd. 1781, by Mr. Francis Masson.
Fl. S. ♂.
- Alfus*. 2. *C. foliis bijugis subovatis, glandulis duabus subulatis inter infima. Sp. pl.* 537.
Four-leav'd Cassia.
Nat. of Egypt and the East Indies.
Introd. 1777, by Patrick Russell, M. D.
Fl. June and July. S. ☉.
- Tora*. 3. *C. foliis trijugis obovatis: exterioribus majoribus, glandula subulata inter inferioria. Syst. veget.* 393.
Oval-leav'd Cassia, or Wild Senna.
Nat. of the East Indies.
Cult. 1693, by Mr. Jacob Bobart. *Br. Mus. Sloan. mss.* 3343.
Fl. August. S. ☉.
- bicapsularis*. 4. *C. foliis trijugis obovatis glabris: interioribus rotundioribus minoribus: glandula interjecta globosa. Sp. pl.* 538.
Six-leav'd Cassia.
Nat. of the West Indies and Madeira.
Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 3.
Fl. May and June. S. ♀.

5. *C.*

5. *C. foliis quinquejugis ovato-lanceolatis margine scabris : exterioribus majoribus, glandula baseos petiolorum. Sp. pl. 539.* *occidentalis.*

Occidental Cassia.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

Fl. S. h.

6. *C. foliis quinquejugis ovatis acuminatis glabris, petiolis eglandulatis. Sp. pl. 540.* *Fistula.*

Purging Cassia.

Nat. of the East Indies.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 9.

Fl. June and July. S. h.

7. *C. foliis quinquejugis oblongis acutiusculis glabris, glandula baseos petiolorum, ramis lævibus. patula.*

Shining Cassia.

Nat. of the West Indies. Mr. Gilbert Alexander.

Introd. 1778.

Fl. August and September. S. h.

Obs. *Folia* interdum sejuga. Differt a Cassia occidentali et planifolia, foliis apice non attenuatis.

8. *C. foliis sejugis subovatis, petiolis eglandulatis. Syst. veget. 393. Senna.*

Egyptian Cassia or Senna.

Nat. of Egypt.

Cult. 1640. *Park. theat.* 225.

Fl. July and August. S. ☉.

9. *C. foliis sejugis oblongiusculis glabris : inferioribus minoribus, glandula subulata inter infima, pedicellis subbifloris. Sp. pl. 540. biflora.*

Two-flower'd Cassia.

E 2

Nat.

Nat. of the West Indies.

Cult. 1766, by Mr. James Gordon.

Fl. most part of the Winter.

S. 2.

*multi-
glandulo-
sa.*

10. *C. foliis sejugis ovali-oblongis obtusis pilosis: exterioribus majoribus, glandulis subulatis omnium parium, filiquis linearibus.*

Cassia multiglandulosa. Jacqu. ic. collect. 1. p. 42.

Glandulous Cassia.

Nat. ——. Cultivated in the Island of Teneriffe.

Introd. 1779, by Mr. Francis Masson.

Fl. most part of the Summer.

G. H. 2.

*ligustri-
na.*

11. *C. foliis septemjugis lanceolatis: extimis minoribus, glandula baseos petiolorum. Sp. pl. 541.*

Privet-leav'd Cassia.

Nat. of the Bahama Islands.

Introd. 1726, by Mr. Mark Catesby. *Mart. dec. 3. p. 21.*

Fl. July.

S. 3.

*stipula-
cea.*

12. *C. foliis suboctojugis ovato-lanceolatis, glandula inter inferiora, stipulis ovatis maximis.*

Pseudo-Acacia foliis mucronatis, flore luteo. Feu- illée it. 3. p. 56. tab. 42.

Large-stipul'd Cassia.

Nat. of Chili.

Introd. 1786, by Mons. Thouin.

Fl.

S. 2.

alata.

13. *C. foliis octojugis ovali-oblongis: exterioribus minoribus, petiolis eglandulatis, stipulis patulis. Syst. veget. 394.*

Broad-leav'd Cassia.

Nat. of the West Indies.

Cult.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.
Fl. S. h.

14. *C. foliis octojugis ovato-oblongis æqualibus, glandula baseos petiolorum. Sp. pl.* 541. *mari-landica.*

Maryland Cassia.

Nat. of North America.

Introd. 1723, by Peter Collinson, Esq. *Mart. dec.* 3.
p. 23.

Fl. August—October. H. 4.

15. *C. foliis novemjugis ovali-oblongis glabris obtusiusculis, glandula cylindracea inter inferiora, petiolo basi eglanduloso. frondosa.*

Shrubby smooth-leav'd Cassia.

Nat. of the West Indies.

Introd. about 1769.

Fl. March and April. S. h.

16. *C. foliis duodecimjugis obtusis mucronatis, glandulis subulatis pluribus, stipulis reniformibus barbatis. Sp. pl.* 542. *auriculata.*

Ear'd Cassia.

Nat. of the East Indies.

Introd. 1777, by Daniel Charles Solander, LL.D.

Fl. S. h.

17. *C. foliis duodecimjugis oblongis obtusis glabris, glandula nulla. Sp. pl.* 542. *javanica.*

Java Cassia.

Nat. of the East Indies.

Introd. 1779.

Fl. S. h.

18. *C. foliis multijugis, glandula petioli pedicellata, stipulis ensiformibus. Sp. pl.* 542. *Chamæcrisfa.*

E 3

Dwarf

Dwarf Caffia.

Nat. of the West Indies.

Cult. 1699, by the Dutcheſs of Beaufort. *Brit. Muſ.*
Sloan. mſſ. 525 and 3349.

Fl. June and July.

S. ☉.

P O I N C I A N A. *Gen. pl.* 515.

Cal. 5-phyllus. *Petala* 5: ſummo majore. *Stam.*
longa: omnia fœcunda. *Legumen.*

pulcher-
rima.

1. *P. aculeis geminis. Sp. pl.* 544.

Barbadoes Flower-fence.

Nat. of both Indies.

Cult. 1691, in Chelſea Garden. *Br. Muſ. Sloan,*
mſſ. 3343.

Fl. June—September.

S. ♀.

elata.

2. *P. caule inermi. Sp. pl.* 544.

Smooth Flower-fence.

Nat. of India.

Introd. 1778, by Sir Joſeph Banks, Bart.

Fl.

S. ♀.

C Æ S A L P I N I A, *Gen. pl.* 516.

Cal. 5-fidus: lacinia infima majori. *Petala* 5: infimo
pulchriore. *Legumen.*

braſi-
lienſis.

1. *C. caule foliisque inermibus. Sp. pl.* 544. (excluſo
ſynonymo Cateſbei.)

Smooth Braſileto.

Nat. of Jamaica.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. p.* 214.

n. 13,

Fl.

S. ♀.

2. C,

2. *C. caule aculeato, foliolis obcordatis subrotundis. Sp. vesicaria.*
pl. 545.
 Broad-leav'd prickly Brafiletto.
Nat. of Jamaica.
Introd. 1770.
Fl. S. h.

3. *C. caule aculeato, foliolis oblongis inæquilateriali-* *Sappan.*
bus emarginatis. Sp. pl. 545.
 Narrow-leav'd prickly Brafiletto.
Nat. of the East Indies.
Introd. 1773, by Sir Joseph Banks, Bart.
Fl. S. h.

GUILANDINA. *Gen. pl. 517.*

Cal. 1-phyllus, hypocrateriformis. Petala calycis collo
inferta, subæqualia. Legumen.

1. *G. aculeata, pinnis ovatis, foliolis aculeis solitariis. Bonduc.*
Sp. pl. 545.
 Yellow Bonduc, or Nicker-tree.
Nat. of both Indies.
Introd. 1690, by Mr. Bentick. Br. Mus. Sloan. mss.
 3370.
Fl. S. h.
2. *G. aculeata, pinnis oblongo-ovatis, foliolis aculeis* *Bonducel-*
geminis. Sp. pl. 545. *la.*
 Gray Bonduc.
Nat. of both Indies.
Cult. before 1640, by Mr. George Willmer. Park.
ibeat. 1551. f. 3.
Fl. S. h.

- Moringa.* 3. *G. inermis*, foliis subbipinnatis : foliolis inferioribus ternatis. *Sp. pl.* 546.

Smooth Bonduc.

Nat. of the East Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 4.
Fl. S. h.

- dioica.* 4. *G. inermis*, foliis bipinnatis : basi apiceque simpliciter pinnatis. *Sp. pl.* 546.

Hardy Bonduc.

Nat. of Canada.

Cult. 1748, by Archibald Duke of Argyle.

Fl.

H. h.

SCHOTIA. *Jacqu. collect.*

Cal. 5-fidus. *Petala* 5, calyci inserta, lateribus invicem incumbentia, clausa. *Legumen* pedicellatum.

- speciosa.* 1. SCHOTIA. *Jacqu. ic. collect.* 1. p. 93.

Theodora speciosa. *Medic. monogr.* p. 16. tab. 1.

Guajacum afrum. *Sp. pl.* 547.

Lentiscus-leav'd Schotia.

Nat. of the Cape of Good Hope : near Mossel-bay.

Cult. 1759. *Mill. dict. edit.* 7. Guajacum 3.

Fl.

G. H. h.

GUAJACUM. *Gen. pl.* 518.

Cal. 5-fidus, inæqualis. *Petala* 5, calyci inserta,

Capf. angulata, 3-f. 5-locularis.

- officinale.* 1. *G. foliolis* bijugis obtusis. *Sp. pl.* 546.

Officinal Guajacum, or Lignum Vitæ.

Nat. of the West Indies.

Cult. 1699, by the Dutchess of Beaufort. *Br. Mus.*

Sloan. mss. 525 and 3349.

Fl.

S. h.

DICTAM-

D I C T A M N U S. *Gen. pl.* 522.

Cal. 5-phyllus. *Petala* 5, patula. *Filamenta* punctis glandulosis adspersa. *Capsf.* 5, coalitæ.

1. DICTAMNUS. *Sp. pl.* 548. *Jacqu. austr.* 5. p. 13. *albus.*
t. 428.

α flore niveo.

White Fraxinella.

β flore rubro.

Red Fraxinella.

Nat. of Germany, France, and Italy.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May—July. *H.* 4.

R U T A. *Gen. pl.* 523.

Cal. 5-partitus. *Petala* concava. *Receptac.* punctis melliferis decem cinctum. *Capsf.* lobata. *Quinta pars numeri in quibusdam excluditur.*

1. R. foliis decompositis, floribus lateralibus quadrifidis. *graveo-*
Syst. veget. 397. *lens.*

Common Rue.

Nat. of the South of Europe.

Cult. 1562. *Turn. herb. part 2. fol.* 122 verso.

Fl. June—September. *H.* 6.

2. R. foliis supra decompositis : laciniis linearibus, petalis imberbibus. *montana.*

Ruta montana. *Loefl. it.* 140. *Clus. hist.* 2. p. 136. fig.

Ruta legitima. *Allion. pedem.* 1. p. 280. *Jacqu. ic. collect.* 1. p. 74.

Ruta sylvestris minor. *Bauh. pin.* 336. *Cam. epit.* 495.

Mountain Rue.

Nat.

Nat. of the South of Europe.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 4.

Fl. August and September. *H.* 2.

*chalepen-
fis.*

3. *R. foliis supradecompositis, petalis ciliatis.* *Linn. mant.* 69.

α *Ruta chalepensis latifolia, florum petalis villis scatentibus.* *Tourn. inst.* 257.

Broad-leav'd African Rue.

β *Ruta chalepensis tenuifolia, florum petalis villis scatentibus.* *Morif. hist.* 2. p. 508. f. 5. t. 35. f. 8.

Narrow-leav'd African Rue.

Nat. of Africa.

Cult. 1722, in Chelsea Garden. *R. S. n.* 40.

Fl. June — September. *G. H.* 2.

pinnata.

4. *R. foliis pinnatis: foliolis lanceolatis basi attenuatis serrato-crenatis, petalis integerrimis.*

Ruta pinnata. *Linn. suppl.* 232.

Winged-leav'd Rue.

Nat. of the Canary Islands. *Mr. Francis Masson.*

Introd. 1780.

Fl. March.

G. H. 2.

HÆMATOXYLUM. *Gen. pl.* 525.

Cal. 5-partitus. *Petala* 5. *Caps.* lanceolata, 1-locularis, 2-valvis: valvis navicularibus.

*Campe-
chianum.*

1. HÆMATOXYLUM. *Sp. pl.* 549.

Logwood.

Nat. of South America.

Cult. 1739, by Mr. Philip Miller. *Mill. dict. vol.* 2.

Addenda. Campechia.

Fl.

S. 2.

MURRAYA.

MURRAYA. *Linn. mant.* 554.

Cal. 5-partitus. *Cor.* campanulata: *Nectario* germen
cingente. *Bacca* monosperma.

I. MURRAYA. *Linn. mant.* 563.*exotica.*

Ash-leav'd Murraya.

Nat. of India.

Introd. 1771, by Benjamin Torin, Esq.

Fl. August and September.

G. H. h.

SWIETENIA. *Gen. pl.* 521.

Cal. 5-fidus. *Petala* 5. *Nectarium* cylindricum, ore
Antheras gerens. *Capf.* 5-locularis, lignosa, basi
dehiscens. *Sem.* imbricata, alata.

I. SWIETENIA. *Sp. pl.* 548.

Mahogany Tree.

*Mahag-
ni.*

Nat. of the West Indies.

Cult. 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.
edit. 1. Addenda. Arbor 4.

Fl.

S. h.

MELIA. *Gen. pl.* 527.

Cal. 5-dentatus. *Petala* 5. *Nectarium* cylindrace-
um, ore Antheras gerens. *Drupa* nucleo quinque-
loculari.

1. M. foliis bipinnatis. *Sp. pl.* 550.

α Arbor fraxini folio, flore cæruleo. *Bauh. pin.* 415.

Common Bead-tree.

*Azedar-
rach.*

β Azedarach sempervirens & florens. *Tournef. inst.*
616.

Evergreen Bead-tree.

*semper-
virens.*

Nat. α. of Syria; β. of the East Indies.

Cult.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus. Trad.* 88.

Fl. June — August.

G. H. h.

ZYGOPHYLLUM. *Gen. pl.* 530.

Cal. 5-phyllus. *Petala* 5. *Nectarium* 10-phyllum, germen tegens. *Capsula* 5-locularis.

cordifolium.

1. *Z. foliis simplicibus oppositis sessilibus subrotundis.*

Zygophyllum cordifolium. *Linn. suppl.* 232.

Heart-leav'd Bean-caper.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*

Introd. 1774.

Fl. October.

G. H. h.

Fabago.

2. *Z. foliis conjugatis petiolatis: foliolis obovatis, caule herbaceo.* *Syst. veget.* 400.

Common Bean-caper.

Nat. of Syria.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. July — September.

H. 4.

maculatum.

3. *Z. foliis conjugatis petiolatis: foliolis lineari-lanceolatis.*

Spotted-flower'd Bean-caper.

Nat. of the Cape of Good Hope.

Introd. 1782, by George Wench, Esq.

Fl. November.

G. H. h.

OBS. *Petala* lutea, macula cordata rubra ad basin omnium, et supra hanc linea transversa rubra in tribus superioribus.

album.

4. *Z. foliis conjugatis petiolatis: foliolis clavatis carnosissimis arachnoideo-incanis.* *Syst. veget.* 400.

White

White Bean-caper.

Nat. of the Canary Islands.

Introd. 1779, by Mr. Francis Maffon.

Fl.

D. S. 2.

5. *Z. foliis conjugatis subpetiolatis: foliolis obovatis, caule fruticoso.* *Syst. veget.* 400. *Morgsana.*

Four-leav'd Bean-caper.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 142.

t. 116. *f.* 141.

Fl. most part of the Summer.

G. H. 2.

6. *Z. foliis conjugatis sessilibus: foliolis lanceolato-ovalibus margine scabris, caule fruticoso.* *Syst. veget.* 400. *sessilifolium.*

- α *Zygophyllum capsulis globoso-depressis.* *Sp. pl. ed.* 1. p. 385.

Round-capsul'd Sessile-leav'd Bean-caper.

- β *Zygophyllum fulvum capsulis ovatis acutis.* *Sp. pl. ed.* 1. p. 386.

Oval-capsul'd sessile-leav'd Bean-caper.

Nat. of the Cape of Good Hope.

Cult. 1713, by the Dutchess Dowager of Beaufort.

Philosoph. transf. n. 337. p. 63. n. 106.

Fl. July and August.

G. H. 2.

QUASSIA. *Gen. pl.* 529.

Cal. 5-phyllus. *Petala* 5. *Nectarium* 5-phyllum.

Pericarpia 5, distantia, 1-sperma.

1. *Q. floribus monoicis, foliis abrupte pinnatis: foliolis alternis subpetiolatis, petiolo nudo, floribus paniculatis.* *Linn. suppl.* 234. *Simaruba.*

Winged-leav'd Quassia.

Nat.

Nat. of the West Indies.

Introd. 1787, by Mr. Alexander Anderson.

Fl.

S. h.

F A G O N I A. *Gen. pl.* 531.

Cal. 5-phyllus. *Petala* 5, cordata. *Capf.* 5-locularis,
10-valvis: *loculis* 1-spermis.

cretica. 1. *F. spinosa*, foliolis lanceolatis planis lævibus. *Sp. pl.*
553.

Cretian Fagonia.

Nat. of the Island of Candia.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.*

Fl. July and August.

G. H. ☉.

T R I B U L U S. *Gen. pl.* 532.

Cal. 5-partitus. *Petala* 5, patentia. *Stylus* 0. *Capf.* 5,
gibbæ, spinosæ, polyspermæ.

maximus. 1. *T. foliolis subquadrijugis*: exterioribus majoribus,
pericarpis decaispermis muticis. *Syst. veget.* 401.

Great Caltrops.

Nat. of Jamaica.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n. 2.*

Fl. June and July.

S. ☉.

terrestris. 2. *T. foliis subsexjugis subæqualibus*, seminibus quadricornibus. *Syst. veget.* 402.

Small Caltrops.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. ☉.

LIMONIA.

L I M O N I A. *Gen. pl.* 534.

Cal. 5-partitus. *Petala* 5. *Bacca* 3-locularis. *Sem.*
folitaria.

1. *L. foliis simplicibus, spinis solitariis.* *Linn. mant.* 237. *monophylla.*

Simple-leav'd Limonia.

Nat. of the East Indies.

Introd. 1777, by Daniel Charles Solander, LL. D.

Fl. S. h.

D I O N Æ A. *Linn. mant.* 151.

Cal. 5-phyllus. *Petala* 5. *Caps.* unilocularis, gibba,
polysperma.

1. *DIONÆA.* *Linn. mant.* 238.

Venus's Fly-trap.

Nat. of Carolina.

Introd. 1768, by Mr. William Young.

Fl. July and August.

G. H. 4.

Muscipula.

J U S S I E U A. *Gen. pl.* 538.

Cal. 4-f. 5-partitus, superus. *Petala* 4 f. 5. *Caps.*
4-f. 5-locularis, oblonga, angulis dehiscens. *Sem.*
numerosa, minuta.

1. *J. erecta glabra, floribus tetrapetalis octandris sessilibus.* *Sp. pl.* 556. *erecta.*

Red-stalked Jussieua.

Nat. of America.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel.* Onagra 6.

Fl. July—September.

S. c.

D A I S. *Gen. pl.* 540.

Involucr. 4-phyllum. *Cor.* 4-f. 5-fida. *Bacca* 1-sperma.

1. *D. floribus quinquefidis decandris.* *Syst. veget.* 403. *cotinifolia.*
Dais

Dais laurifolia. *Jacqu. ic. collect. 1. p. 146.*

Cotinus-leav'd Dais.

Nat. of the Cape of Good Hope.

Introd. 1776, by Mr. James Gordon.

Fl.

G. H. h.

K A L M I A. *Gen. pl. 545.*

*Cal. 5-partitus. Cor. hypocrateriformis: limbo subtus
quinquecorni. Caps. 5-locularis.*

latifolia. 1. K. foliis ovato-ellipticis ternis sparsisque, corymbis
terminalibus.

Kalmia latifolia. Sp. pl. 560.

Broad-leav'd Kalmia.

Nat. of North America.

Introd. 1734, by Peter Collinson, Esq. Coll. mss.

Fl. May—July.

H. h.

angustifolia. 2. K. foliis lanceolatis, corymbis lateralibus. *Sp. pl.*
561.

rubra. α floribus rubris.

Red-flower'd narrow-leav'd Kalmia.

carnea. β floribus carneis.

Pale-flower'd narrow-leav'd Kalmia.

Nat. of North America.

Introd. 1736, by Peter Collinson, Esq. Coll. mss.

Fl. May—July.

H. h.

glauca. 3. K. foliis oppositis oblongis lævigatis subtus glaucis
margine revolutis, corymbis terminalibus, ramulis
ancipitibus. TAB. 8.

Kalmia glauca. L'Herit. stirp. nov. tom. 2. tab. 9.

Glaucous Kalmia.

Nat. of Newfoundland. Sir Joseph Banks, Bart.

Introd. 1767.

Fl. April and May.

H. h.

LEDUM.



Kalmia glauca.

W. Kenzie, sc.



L E D U M. *Gen. pl.* 546.

Cal. 5-fidus. *Cor.* plana, 5-partita. *Capf.* 5-locularis,
basi dehiscens.

1. *L. foliis linearibus margine revolutis subtus tomentosis.* *palustre.*
Ledum palustre. Sp. pl. 561.
erectum.
Marsh Ledum.
decumbens.
β spithamæum decumbens.
Dwarf Ledum.
Nat. α. of the North of Europe; β. of Hudson's-bay.
Introd. 1762, by Mr. John Bush.
Fl. April and May. H. $\frac{1}{2}$.
2. *L. foliis oblongis margine revolutis subtus tomentosis,* *latifoli-*
floribus subpentandris. *um.*
Ledum groenlandicum. Fl. dan. 567. *Gunn. norv.*
1067. Retzii scand. 436.
Labrador Tea, or Broad-leav'd Ledum.
Nat. of Greenland, Hudson's-bay, Labrador, New-
foundland, and Nova Scotia.
Introd. 1763, by Mr. Bennet.
Fl. April and May. H. $\frac{1}{2}$.
3. *L. foliis ovato-oblongis planis glabris.* *buxifoli-*
Ledum buxifolium. Bergius in act. petrop. 1777. *um.*
part. 1. p. 213. tab. 3. f. 2.
Ledum serpillifolium. L'Herit. stirp. nov. tom. 2.
tab. 10.
Box-leav'd Ledum.
Nat. of Carolina and New Jersey.
Introd. 1736, by Peter Collinson, Esq. Coll. mss.
Fl. April and May. H. $\frac{1}{2}$.

RHODORA. *Gen. pl.* 547.

Cal. 5-dentatus. *Cor.* 3-petala. *Stam.* declinata.
Caps. 5-locularis.

*canaden-
sis.*

1. RHODORA. *Sp. pl.* 561. *L'Herit. stirp. nov. tab.* 68.
 Canadian Rhodora.

Nat. of North America.

Introd. 1767, by Sir Joseph Banks, Bart.

Fl. April.

H. h.

RHODODENDRON. *Gen. pl.* 548.

Cal. 5-partitus. *Cor.* subinfundibulif. *Stam.* declinata. *Caps.* 5-locularis.

*ferrugi-
neum.*

1. R. foliis glabris subtus leprosis, corollis infundibuliformibus. *Sp. pl.* 562. *Jacqu. austr.* 3. p. 31. t. 255.

Rusty-leav'd Rhododendron.

Nat. of the Alps of Switzerland and Austria.

Cult. 1739, by Mr. Philip Miller. *Mill. dict. vol.* 2.

Chamærhododendron 1.

Fl. May—July.

H. h.

*auri-
cum.*

2. R. foliis glabris punctatis nudis, corollis rotatis. *Syst. veget.* 405. *Pallas ross.* 1. p. 47. t. 32.

Dotted-leav'd Rhododendron.

Nat. of Siberia.

Introd. 1780, by Anthony Chamier, Esq.

Fl.

H. h.

hirsutum.

3. R. foliis ciliatis nudis, corollis infundibuliformibus. *Sp. pl.* 562. *Jacqu. austr.* 1. p. 61. t. 98.

Hairy Rhododendron.

Nat. of the Alps of Switzerland and Austria.

Cult.

DECANDRIA MONOGYNIA. Rhododendron.

67

Cult. 1739. *Mill. dict. vol. 2.* Chamærhododendron 2.
Fl. May and June. H. h.

4. *R. foliis nitidis lanceolatis utrinque glabris, racemis terminalibus.* *Sp. pl.* 562. *Jacqu. ic. Pallas ross.* 1. p. 43. tab. 29. *ponticum.*

Purple Rhododendron.

Nat. of the Levant and Gibraltar.

Introd. 1763.

Fl. May and June.

H. h.

5. *R. foliis nitidis ovalibus obtusis venosis margine acuto reflexo, pedunculis unifloris.* *Sp. pl.* 563. *maximum.*

Broad-leav'd Rhododendron.

Nat. of North America.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. June—August.

H. h.

A N D R O M E D A. *Gen. pl.* 549.

Cal. 5-partitus. *Cor.* ovata : ore 5-fido. *Caps.* 5-locularis.

1. *A. pedunculis aggregatis rameis, corollis ovato-cylindricis, foliis oblongo-ovatis integerrimis deciduis.* *mariana.*

Andromeda mariana. *Sp. pl.* 564.

- α *foliis ovalibus.*

ovalis.

Oval-leav'd Andromeda.

- β *foliis oblongis.*

oblonga.

Oblong-leav'd Andromeda.

Nat. of North America.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. June and July.

H. h.

2. *A. pedunculis aggregatis axillaribus, corollis subglobofis, foliis ellipticis integerrimis subtus squamoso-fcariosis.* *ferruginea.*

F 2

Rusty

Rufty Andromeda.

Nat. of North America.

Cult. 1776, by Mr. James Gordon.

Fl. July and August.

H. h.

Polifolia. 3. A. pedunculis aggregatis, corollis ovatis, foliis alternis lanceolatis revolutis. *Sp. pl.* 564.

latifolia. α foliis oblongis, corollis ovatis incarnatis, laciniis calycinis patentibus ovatis albis: interdum apice rubicundis.

Andromeda polifolia latifolia. *L'Herit. stirp. nov. tom. 2. tab. 11.*

Broad-leav'd Marsh Andromeda.

media. β foliis lanceolatis, corollis oblongo-ovatis rubicundis, laciniis calycinis magis erectis.

Common Marsh Andromeda, or Wild Rosemary.

angustifolia. γ foliis lanceolato-linearibus, laciniis calycinis oblongis rubris.

Narrow-leav'd Marsh Andromeda.

Nat. α. of North America; β. of Britain; and γ. of Newfoundland and Labrador.

Fl. May—September.

H. h.

Daboecia. 4. A. racemis secundis, floribus quadrifidis ovatis, foliis alternis lanceolatis revolutis. *Syst. veget.* 406.

Erica Daboecii. *Sp. pl.* 509.

Irish Heath, or trailing Andromeda.

Nat. of Ireland.

Fl. June—September.

H. h.

droseroides. 5. A. racemis secundis, foliis linearibus pilosis viscidis. *Linn. man.* 239.

Clammy Andromeda.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. July.

G. H. h.

6. A.

6. A. racemis terminalibus paniculatis, corollis subrotundis, foliis ovatis integriusculis. *L'Herit. stirp. nov. tom. 2. tab. 12.* *paniculata.*

Andromeda paniculata. *Sp. pl.* 564. (excluso synonymo Catesbei.)

Panicled Andromeda.

Nat. of North America.

Cult. 1748, by Archibald Duke of Argyle.

Fl. May and June. H. h.

7. A. paniculis terminalibus, corollis subpubescentibus, foliis ellipticis acuminatis denticulatis. *L'Herit. stirp. nov. tom. 2.* *arborea.*

Andromeda arborea. *Sp. pl.* 565.

Tree Andromeda.

Nat. of Carolina and Virginia.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit. 6. n. 2.*

Fl. July—September. H. h.

8. A. racemis terminalibus simplicibus bracteatis, corollis cylindricis, foliis oblongo-lanceolatis serratis. *L'Herit. stirp. nov. tom. 2. tab. 13.* *racemosa.*

Andromeda racemosa. *Sp. pl.* 564.

Branching Andromeda.

Nat. of Pennsylvania and Maryland.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. July. H. h.

9. A. racemis axillaribus simplicibus, corollis oblongis, foliis ovatis acutis ferrulatis. *L'Herit. stirp. nov. tom. 2. tab. 14.* *axillaris.*

Notch'd-leav'd Andromeda.

Nat. of Carolina. Mr. John Cree.

Introd. 1765.

Fl. May—August. H. h.

F 3 10. A.

- coriacea*. 10. *A. racemis axillaribus simplicibus, foliis ovatis integerrimis nitidissimis, ramulis triquetris.* *L'Herit. stirp. nov. tom. 2. tab. 15.*
Thick-leav'd *Andromeda*.
Nat. of North America. Mr. *John Cree.*
Intro. 1765.
Fl. July and August. H. $\frac{1}{2}$.
- acuminata*. 11. *A. racemis axillaribus simplicibus, foliis ovato-lanceolatis acuminatis ferratis.* *L'Herit. stirp. nov. tom. 2. tab. 16.*
Andromeda lucida. *Jacqu. ic. collect. 1. p. 95.*
Acute-leav'd *Andromeda*.
Nat. of North America, Mr. *John Cree.*
Intro. 1765.
Fl. August. H. $\frac{1}{2}$.
- calyculata*. 12. *A. pedunculis solitariis axillaribus secundis, bracteis binis, foliis ovalibus squamoso-punctatis obsolete ferrulatis.*
Andromeda calyculata. *Sp. pl. 565.*
- ventricosa*. α *corollis globosis, foliis oblongo-lanceolatis.*
Chamædaphne. *Buxbaum in comm. petrop. 1. p. 241. t. 8. f. 1.*
Globe-flower'd box-leav'd *Andromeda*.
- latifolia*. β *corollis oblongo-cylindræis, foliis oblongo-ovalibus obtusis.*
Broad box-leav'd *Andromeda*.
- angustifolia*. γ *corollis oblongo-ovalibus, foliis oblongo-lanceolatis.*
Andromeda. *Gmel. sib. 4. p. 119. n. 4.*
Narrow box-leav'd *Andromeda*.
Nat. α . of Russia; β . of Newfoundland; and γ . of North America and Siberia.
Cult. 1748, by Archibald Duke of Argyle.
Fl. February—April, H. $\frac{1}{2}$.

EPIGÆA. *Gen. pl.* 550.

Cal. exterior 3-phyllus; *interior* 5-partitus. *Cor.* hy-
pocrateriformis. *Caps.* 5-locularis.

1. EPIGÆA. *Sp. pl.* 565.

repens.

Creeping Epigæa.

Nat. of Virginia and Canada.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. July—September. H. 2.

GAULTHERIA. *Gen. pl.* 551.

Cal. exterior 2-phyllus; *interior* 5-fidus. *Cor.* ovata.
Neſtarium mucronibus 10. *Caps.* 5-locularis,
vestita calyce interiore baccato.

1. GAULTHERIA. *Sp. pl.* 565.

*procum-
bens.*

Trailing Gaultheria.

Nat. of North America.

Cult. 1765, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. July. H. 2.

ARBUTUS. *Gen. pl.* 552.

Cal. 5-partitus. *Cor.* ovata: ore basi pellucida. *Bacca*
5-locularis.

1. A. caule arboreo, foliis oblongo-lanceolatis, paniculis
glabris nutantibus.

Unedo.

Arbutus Unedo. *Sp. pl.* 566.

α flore simplici, corollis albidis.

alba.

Common white-flower'd Strawberry-tree.

β flore simplici, corollis rubicundis.

rubra.

Red-flower'd Strawberry-tree.

γ flore pleno.

plena.

Double-flower'd Strawberry-tree.

Nat. of Ireland.

Fl. September—December.

H. h.

*Andrach-
ne.*

2. *A. caule arboreo, foliis ovalibus integris ferratisque, paniculis pubescentibus erectis.*

Arbutus Andrachne. Sp. pl. 566.

Oriental Strawberry-tree.

Nat. of the Levant.

Cult. 1724, by James Sherard, M.D. *Knowlton's mss.*

Fl. March and April.

H. h.

alpina.

3. *A. caulibus procumbentibus, foliis rugosis ferratis.*

Sp. pl. 566.

Alpine Arbutus.

Nat. of Britain.

Fl. April and May.

H. h.

*Uva
ursi.*

4. *A. caulibus procumbentibus, foliis integerrimis. Sp. pl. 566.*

Trailing Arbutus, or Bear-berry.

Nat. of Britain.

Fl. April and May.

H. h.

*thymifo-
lia.*

5. *A. caulibus procumbentibus, foliis ovalibus acutis obsolete ferratis subtus strigosis, floribus axillaribus octandris.*

Vaccinium hispidulum. Sp. pl. 500. (exclusis synonymis Plukenetii et Raji.)

Thyme-leav'd Arbutus.

Nat. of North America.

Introd. about 1776, by John Fothergill, M.D.

Fl.

H. h.

CLETHRA. *Gen. pl.* 553.

Cal. 5-partitus. *Pet.* 5. *Stigma* 3-fidum. *Caps.*
3-locularis, 3-valvis.

1. *C. fruticosa*, foliis obovato-lanceolatis, racemis spiciformibus, calycibus acutis, bracteis persistentibus. *alnifolia.*
Clethra alnifolia. *Sp. pl.* 566.

α foliis utrinque nudis. *denudata.*
Smooth Alder-leav'd Clethra.

β foliis subtus tomentosis. *pubescens.*
Woolly Alder-leav'd Clethra.

Nat. of North America.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. August—October. *H. h.*

2. *C. fruticosa*, foliis lanceolatis utrinque nudis, floribus paniculatis. *paniculata.*

Panicled Clethra.

Nat. of North America. *Mr. William Young.*

Introd. 1770.

Fl. August—October. *H. h.*

3. *C. arborea*, foliis oblongo-lanceolatis utrinque glabris, racemis spiciformibus, calycibus obtusis. *arborea.*

Tree Clethra.

Nat. of Madeira. *Mr. Francis Masson.*

Introd. 1784.

Fl. *G. H. h.*

PYROLA. *Gen. pl.* 554.

Cal. 5-partitus. *Petala* 5. *Caps.* 5-locularis, angulis dehiscens.

1. *P. staminibus adscendentibus, pistillo declinato.* *Sp. rotundifolia.*
pl. 567.

Round-

Round-leav'd Winter-green.

Nat. of Britain.

Fl. June and July.

H. 2.

- minor.* 2. *P. floribus racemosis dispersis, staminibus pistillisque rectis. Sp. pl. 567.*

Lesser Winter-green.

Nat. of Britain.

Fl. June and July.

H. 2.

- secunda.* 3. *P. racemo unilaterali. Sp. pl. 567.*

Notch'd-leav'd Winter-green.

Nat. of Britain.

Fl. June.

H. 2.

- umbellata.* 4. *P. pedunculis subumbellatis. Sp. pl. 567.*

Umbel'd Winter-green.

Nat. of North America.

Introd. 1762, by Mr. John Bartram.

Fl.

H. 2.

- maculata.* 5. *P. pedunculis bifloris. Sp. pl. 567.*

Spotted-leav'd Winter-green.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 4.

Fl. June.

H. 2.

- uniflora.* 6. *P. scapo unifloro. Sp. pl. 568.*

One-flower'd Winter-green.

Nat. of the North of Europe.

Cult. 1748, by Mr. Ph. Miller. *Mill. dict. edit.* 5. n. 2.

Fl. June and July.

H. 2.

STYRAX.

S T Y R A X. *Gen. pl.* 595.*Cal.* inferus. *Cor.* infundibuliformis. *Drupa* 2-sperma.

1. *S. foliis ovatis subtus villosis, racemis simplicibus folio brevioribus.* *officinale.*

Styrax officinale. Sp. pl. 635.

Officinal Storax.

Nat. of Italy and the Levant.*Cult.* 1597, by Mr. John Gerard. *Ger. herb.* 1342.*Fl.* July. H. h.

2. *S. foliis obovatis subtus villosis, pedunculis inferioribus axillaribus solitariis unifloris.* *grandifolium.*

Great-leav'd Storax.

Nat. of South Carolina. Mr. John Cree.*Introd.* 1765.*Fl.* July. H. h.

3. *S. foliis oblongis utrinque glabris, pedunculis axillaribus unifloris solitariis binifve.* *lævigatum.*

Styrax octandrum. L'Herit. stirp. nov. tom. 2. tab. 17.

Smooth Storax.

Nat. of South Carolina. Mr. John Cree.*Introd.* 1765.*Fl.* June and July. H. h.

D I G Y N I A.

R O Y E N A. *Gen. pl.* 555.*Cal.* urceolatus. *Cor.* 1-petala, limbo revoluta. *Caps.* 1-locularis, 4-valvis.

1. *R. foliis ovatis scabriusculis.* *Sp. pl.* 568. *lucida.*

Shining-leav'd African Bladder-nut.

Nat.

Nat. of the Cape of Good Hope.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*
3370.

Fl. May and June.

G. H. h.

villosa.

2. *R. foliis cordatis oblongis fubtus tomentosis.* *Syst.*
veget. 410.

Heart-leav'd Royena.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. William Malcolm.

Fl.

G. H. h.

glabra.

3. *R. foliis lanceolatis glabris.* *Sp. pl.* 568.

Myrtle-leav'd African Bladder-nut.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Vitis Idæa 4.

Fl. September.

G. H. h.

hirsuta.

4. *R. foliis lanceolatis hirsutis.* *Sp. pl.* 568.

Hairy-leav'd African Bladder-nut.

Nat. of the Cape of Good Hope.

Introd. 1767, by Mr. William Malcolm.

Fl.

G. H. h.

*polyan-
dra.*

5. *R. foliis ellipticis, floribus polyandris polygamis.*

Royena polyandra. *Linn. suppl.* 240.

Oval-leav'd Royena.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl.

G. H. h.

HYDRANGEA. *Gen. pl.* 557.

Caps. 2-locularis, 2-rostris, circumscissa.

*arbores-
cens.*

1. HYDRANGEA. *Sp. pl.* 568.

Shrubby

Shrubby Hydrangea.

Nat. of Virginia.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. July and August. H. ½.

TRIANTHEMA. *Linn. mant.* 22.

Cal. sub apice mucronatus. Cor. o. Stam. 5 f. 10.

Germen retusum. Caps. circumscissa.

1. T. floribus pentandris monogynis. *Syst. veget.* 410. *monogy-*
Trianthema Portulacastrum. *Sp. pl.* 325. *na.*

Purslain-leav'd Trianthema.

Nat. of Jamaica.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* Portulaca 4.

Fl. July and August. S. ☉.

2. T. floribus subdecandris digynis. *Linn. mant.* 70. *decandra.*
Trailing Trianthema.

Nat. of India.

Introd. 1779, by John Fothergill, M. D.

Fl. July and August. S. ☉.

CHRYSOSPLENIUM. *Gen. pl.* 558.

Cal. 4-f. 5-fidus, coloratus. Cor. o. Caps. 2-rostris,
1-locularis, polysperma.

1. C. foliis alternis. *Sp. pl.* 569. *alternifo-*
Alternate-leav'd Golden Saxifrage. *lium.*

Nat. of Britain.

Fl. April. H. ¼.

2. C. foliis oppositis. *Sp. pl.* 569. *Curtis lond.* *oppositifo-*
Opposite-leav'd Golden Saxifrage. *lium.*

Nat. of Britain.

Fl. April. H. ¼.

SAXI-

SAXIFRAGA. *Gen. pl.* 559.

Cal. 5-partitus. *Cor.* 5-petala. *Caps.* 2-rostris, 1-locularis, polysperma.

* *Foliis indivisis, caule subnudo.*

- Cotyledon.* 1. *S. foliis radicatis aggregatis lingulatis cartilagineo-ferratis, caule paniculato.* *Sp. pl.* 570.
 α *Cotyledon media, foliis oblongis ferratis.* *Bauh. pin.* 285.
 Long-leav'd pyramidal Saxifrage.
 β *Cotyledon minor, foliis subrotundis ferratis.* *Bauh. pin.* 285. *prodr.* 133.
 Round-leav'd pyramidal Saxifrage.
Nat. of the Alps of Switzerland and the Pyrenees.
Cult. 1629. *Park. parad.* 233. *f.* 5.
Fl. May and June. H. 4.
- penfylva-nica.* 2. *S. foliis lanceolatis denticulatis, caule nudo paniculato, floribus subcapitatis.* *Sp. pl.* 571.
 Penfylvanian Saxifrage.
Nat. of North America.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 337. *t.* 253. *f.* 328.
Fl. May and June. H. 4.
- bryoides.* 3. *S. foliis ciliatis inflexis imbricatis, caule nudiusculo multifloro.* *Syst. veget.* 412.
 Bryum Saxifrage.
Nat. of the Alps of Switzerland.
Introd. 1775, by the Doctors Pitcairn and Fothergill.
Fl. H. 4.
- stellaris.* 4. *S. foliis ferratis, caule nudo ramofo, petalis acuminatis.* *Sp. pl.* 572.
Starry

Starry Saxifrage, or Kidney-wort.

Nat. of Britain.

Fl. June and July.

H. 4.

5. *S. foliis ovalibus retusis obsolete ferratis petiolatis, caule nudo, panicula conglomerata.* *Sp. pl.* 573. *crassifolia.*

α *foliis ovalibus.*

Thick oval-leav'd Saxifrage.

β *foliis cordatis subrotundis.*

Thick heart-leav'd Saxifrage.

Nat. of Siberia.

Intro. 1765, by Daniel Charles Solander, LL.D.

Fl. March and April.

H. 4.

6. *S. foliis obovatis crenatis subsessilibus, caule nudo, floribus congestis.* *Sp. pl.* 573. *nivalis.*

Snowy Saxifrage, or Sengreen.

Nat. of Britain.

Fl. June.

H. 4.

7. *S. foliis subrotundis dentatis pilosis, stolonibus repantantibus, petalis duobus elongatis.* *farmentosa.*

Saxifraga farmentosa. *Linn. suppl.* 240. *Schreber monogr. Dioneæ*, p. 16. *tab.* 2, 3. *Thunb. japon.* 182.

Saxifraga stolonifera. *Meerb. ic.* 23. *Jacqu. ic. miscell.* 2. p. 327.

Saxifraga ligulata. *Murray in comment. gotting.* 1781, p. 26. t. 1.

China Saxifrage.

Nat. of China and Japan.

Intro. 1771, by Benjamin Torin, Esq.

Fl. June and July.

H. 4.

8. *S. foliis obovatis subretusis cartilagineo-crenatis, caule nudo paniculato.* *Sp. pl.* 574. *umbrosa.*

London-

London-pride.

Nat. of England.

Fl. April and May.

H. 4.

*cuneifo-
lia.*

9. *S. foliis cuneiformibus obtusissimis repandis, caule nudo paniculato. Sp. pl. 574.*

Wedge-leav'd Saxifrage.

Nat. of the Alps of Switzerland.

Introd. 1768, by Professor de Saussure.

Fl. May.

H. 4.

Geum.

10. *S. foliis reniformibus dentatis, caule nudo paniculato. Sp. pl. 574.*

Kidney-leav'd Saxifrage.

Nat. of the Alps of Europe.

Cult. 1629. *Park. parad.* 231.

Fl. June and July.

H. 4.

* * *Foliis indivisis, caule folioso.*

*oppositifo-
lia.*

11. *S. foliis caulinis ovatis oppositis imbricatis: summis ciliatis. Sp. pl. 575.*

Purple-flower'd Saxifrage.

Nat. of Britain.

Fl. March and April.

H. 4.

aspera.

12. *S. foliis caulinis lanceolatis alternis ciliatis, caulibus procumbentibus. Syst. veget. 413. Jacqu. austr. 5. p. 44. t. app. 31.*

Rough Saxifrage.

Nat. of the Alps of Switzerland.

Cult. 1748, by Mr. Ph. Miller. *Mill. dict. edit.* 5. n. 14.

Fl. August.

H. 4.

13. *S.*

13. *S. foliis caulinis lanceolatis alternis nudis inermibus, caule erecto. Sp. pl. 576. Hirculus.*

Marsh Saxifrage.

Nat. of England.

Fl. August.

H. 4.

14. *S. foliis caulinis lineari-subulatis sparsis nudis inermibus, caulibus decumbentibus. Sp. pl. 576. aizoides.*

Yellow Mountain Saxifrage.

Nat. of England.

Fl. August.

H. 4.

15. *S. foliis caulinis reniformibus dentatis petiolatis, caule paniculato. Sp. pl. 576. rotundifolia.*

Round-leav'd Saxifrage.

Nat. of Austria and Switzerland.

Cult. 1597, by Mr. John Gerard. Ger. herb. 644.

f. 1.

Fl. May and June.

H. 4.

*** *Foliis lobatis, caule erecto.*

16. *S. foliis caulinis reniformibus lobatis, caule ramoso, radice granulata. Sp. pl. 576. Curtis lond. granulata.*

α floribus simplicibus.

Single white Saxifrage, or Sengreen.

β floribus plenis.

Double white Saxifrage.

Nat. of Britain.

Fl. May.

H. 4.

17. *S. foliis radicalibus reniformibus quinquelobis multifidis; caulinis linearibus, caule subnudo ramoso. geranioides.*

Sp. pl. 578.

Cranebill-leav'd Saxifrage.

Nat. of the Pyrenees.

VOL. II.

G

Introd.

Introd. 1770, by Monf. Richard.

Fl. April and May.

H. 4.

ajugifolia.

18. *S. foliis radicalibus palmato-quinquepartitis; caulinis linearibus indivisis, caulibus adscendentibus multifloris. Sp. pl. 578.*

Ajuga-leav'd Saxifrage.

Nat. of the South of France.

Introd. 1770, by Monf. Richard.

Fl. June and July.

H. 4.

tridactylites.

19. *S. foliis caulinis cuneiformibus trifidis alternis, caule erecto ramofo. Sp. pl. 578. Curtis lond.*

Rue-leav'd Saxifrage, or Whidlow-grafs.

Nat. of Britain.

Fl. April.

H. ☉.

petræa.

20. *S. foliis caulinis palmato-tripartitis: laciniis subtrifidis, caule ramosissimo laxo. Sp. pl. 578.*

Rock Saxifrage.

Nat. of Norway and the Pyrenees.

Cult. 1748, by Mr. Ph. Miller. *Mill. dict. edit. 5. n. 11.*

Fl. April and May.

H. 4.

cæspitosa.

21. *S. foliis radicalibus aggregatis linearibus integris trifidisque, caule erecto subnudo subbifloro. Sp. pl. 578.*

Matted Saxifrage.

Nat. of England.

Fl. August.

H. 4.

**** *Foliis lobatis, caulibus procumbentibus.*

hederaea.

22. *S. foliis caulinis ovatis lobatis, caule filiformi flaccido. Sp. pl. 579.*

Ivy-leav'd Saxifrage.

Nat.

Nat. of the Levant.

Introd. 1788, by John Sibthorp, M. D.

Fl. July.

G. H. ☉.

23. *S. foliis caulinis linearibus integris trifidisve, stolonibus procumbentibus, caule erecto nudiusculo. Sp. pl.* 579. *hypnoides.*

Moss Saxifrage.

Nat. of Britain.

Fl. April and May.

H. 4.

T I A R E L L A. *Gen. pl.* 560.

Cal. 5-partitus. *Cor.* 5-petala, calyci inserta: petalis integris. *Capf.* 1-locularis, 2-valvis: valvula altera majore.

1. *T. foliis cordatis. Sp. pl.* 580.

cordifolia.

Heart-leav'd Tiarella.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

Fl. April and May.

H. 4.

M I T E L L A. *Gen. pl.* 561.

Cal. 5-fidus. *Cor.* 5-petala, calyci inserta: petalis pinnatifidis. *Capf.* 1-locularis, 2-valvis: valvulis æqualibus.

1. *M. scapo diphylo. Sp. pl.* 580.

diphylla.

Two-leav'd Mitella.

Nat. of North America.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 2.

Fl. April and May.

H. 4.

S C L E R A N T H U S. *Gen. pl.* 562.

Cal. 1-phyllus. *Cor.* nulla. *Sem.* 2, calyce inclusa.

1. *S. calycibus fructus patulis. Sp. pl.* 580.

annuus.

G 2

Annual

Annual Knawel.

Nat. of Britain.

Fl. August.

H. ☉.

perennis. 2. *S. calycibus fructus clausis. Sp. pl.* 580.

Perennial Knawel.

Nat. of England.

Fl. August.

H. ♀.

G Y P S O P H I L A. *Gen. pl.* 563.

Cal. 1-phyllus, campanulatus, angulatus. *Petala* 5,
ovata, sessilia. *Capf.* globosa, 1-locularis.

repens. 1. *G. fol. lanceolatis, staminibus corolla emarginata
brevioribus. Syst. veget.* 415. *Jacqu. austr.* 5. p. 4.
t. 407.

Creeping Gypsophila.

Nat. of Siberia, Austria, and Switzerland.

Introd. 1774, by Monf. Richard.

Fl. July—September.

H. ♀.

prostrata. 2. *G. foliis lanceolatis lævibus, caulibus diffusis, pistillis
corolla campanulata longioribus. Sp. pl.* 581.

Trailing Gypsophila.

Nat.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.

Fl. June—September.

H. ♀.

paniculata. 3. *G. foliis lineari-lanceolatis: inferioribus scabris, sta-
minibus minutis, stylis corolla longioribus.*

Gypsophila paniculata. *Sp. pl.* 583. *Jacqu. austr.* 5.
p. 26. tab. app. 1.

Panicled Gypsophila.

Nat. of Siberia and Hungary.

Cult.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 5.
Fl. June and July. H. 4.

4. *G. foliis ovato-lanceolatis lævibus basi cordatis amplexicaulibus, internodiis ramorum medio viscosis, petalis retusis.* *viscosa.*

Gypsophila viscosa. *Murray in comment. gotting.* 1783.
p. 9. *tab.* 3.

Clammy Gypsophila.

Nat. of the Levant.

Introd. 1773, by Mr. William Forsyth.

Fl. June and July. H. ☉.

5. *G. foliis lanceolatis subtrinerviis, caulibus rectis.* *Syst.* *altissima.*
veget. 416.

Upright Gypsophila.

Nat. of Siberia.

Introd. 1777, by Abbé Nolin.

Fl. July. H. 4.

6. *G. foliis linearibus carnosis : axillaribus confertis teretibus.* *Syst. veget.* 416. *Struthium.*

Shrubby Gypsophila.

Nat. of Spain.

Introd. 1774, by Monf. Richard.

Fl. July and August. H. 4.

7. *G. foliis lanceolato-linearibus obsolete triquetris lævibus obtusis secundis.* *Sp. pl.* 582. *fastigiata.*

Triangular-leav'd Gypsophila.

Nat. of Sweden and Germany.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.

Fl. June and July. H. 4.

8. *G. foliis ovato-lanceolatis femiamplexicaulibus.* *Sp.* *perfoliata.*
pl. 583.

DECANDRIA DIGYNIA. Gypsophila.

- α *Spergula multiflora*, foliis inferioribus Saponariæ, superioribus Behen similibus. *Dill. elth.* 368. t. 276. f. 357.

Perfoliate Gypsophila.

- β *Gypsophila tomentosa*, foliis lanceolatis subtrinerviis tomentosis, caule pubescente. *Sp. pl.* 583.

Woolly Gypsophila.

Nat. of Spain and the Levant.

Cult. 1732, by James Sherard, M. D. *Dill. elth. loc. cit.*

Fl. July and August.

H. 4.

- muralis.* 9. *G. foliis linearibus planis, calycibus aphyllis, caule dichotomo, petalis crenatis.* *Sp. pl.* 583.

Wall Gypsophila.

Nat. of Sweden, Germany, and Switzerland.

Introd. 1773, by the Rev. John Lightfoot, M. A.

Fl. June—October.

H. 8.

- saxifraga.* 10. *G. foliis linearibus, calycibus angulatis : squamis quatuor, corollis emarginatis.* *Syst. veget.* 416.

Small Gypsophila.

Nat. of Austria, France, and Switzerland.

Introd. 1774, by Monf. Richard.

Fl. July and August.

H. 4.

SAPONARIA. *Gen. pl.* 564.

Cal. 1-phyllus, nudus. *Petala* 5, unguiculata. *Capsf.* oblonga, 1-locularis.

- officinalis.* 1. *S. calycibus cylindricis, foliis ovato-lanceolatis.* *Sp. pl.* 584. *Curtis lond.*

- α *Saponaria major lævis.* *Baub. pin.* 206.

Common Soapwort.

- β *Saponaria flore pleno.* *Corn. canad.* 209.

Double-

- Double-flower'd Soapwort.
 γ *Saponaria concava* Anglica. *Baub. pin.* 206. hybrida.
 Hollow-leav'd Soapwort.
Nat. of England.
Fl. July—October. H. 4.
2. *S. calycibus pyramidatis quinquangularibus, foliis ovatis acuminatis sessilibus.* *Sp. pl.* 585. *Vaccaria.*
 Perfoliate Soapwort.
Nat. of Germany and France.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. July and August. H. ☉.
3. *S. calycibus cylindricis pubescentibus, ramis divaricatissimis, fructibus pendulis.* *Linn. mant.* 239. *porrigens.*
Jacqu. hort. 2. p. 49. t. 109.
 Hairy Soapwort.
Nat. of the Levant.
Introd. 1777, by Abbé Nolin.
Fl. July and August. H. ☉.
4. *S. calycibus cylindricis villosis, caulibus dichotomis procumbentibus.* *Sp. pl.* 585. *Jacqu. austr.* 5. *Ocymoides.*
p. 39. *tab. app.* 23.
 Basil-leav'd Soapwort.
Nat. of Italy, France, and Switzerland.
Introd. 1768, by Professor de Saussure.
Fl. May—July. H. 4.
5. *S. calycibus cylindricis villosis, caule dichotomo erecto patulo.* *Sp. pl.* 585. *orientalis.*
 Small Annual Soapwort.
Nat. of the Levant.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 205. t. 167. f. 204.
Fl. June—August. H. ☉.

DIANTHUS. *Gen. pl.* 565.

Cal. cylindricus, 1-phyllus: basi squamis 4. *Petala* 5,
unguiculata. *Capsf.* cylindrica, 1-locularis.

* *Flores aggregati.*

barbatus. 1. *D. floribus aggregatis fasciculatis: squamis calycinis ovato-subulatis tubum æquantibus, foliis lanceolatis. Sp. pl.* 586.

α *Caryophyllus barbatus hortensis latifolius. Bauh. pin.* 208.

Common Sweet-William Pink.

β *Caryophyllus barbatus, flore multiplici. Bauh. pin.* 208.
Double Sweet-William Pink.

Nat.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. 4.

*carthusi-
anorum.* 2. *D. floribus subaggregatis: squamis calycinis ovatis aristatis tubum subæquantibus, foliis linearibus trinerviis. Sp. pl.* 586.

Carthusian Pink.

Nat. of Italy and Germany.

Introd. 1771, by Monf. Richard.

Fl. July and August.

H. 4.

*ferrugi-
neus.* 3. *D. floribus aggregatis, petalis bifidis: laciniis tridentatis. Syst. veget.* 417.

Rusty Pink.

Nat. of Italy.

Cult. 1756, by Mr. Ph. Miller. *Mill. ic.* 54. t. 81. f. 1.

Fl. July and August.

H. 8.

Armeria. 4. *D. floribus aggregatis fasciculatis: squamis calycinis lanceolatis villosis tubum æquantibus. Sp. pl.* 586.

Deptford

Deptford Pink.

Nat. of England.

Fl. July.

H. ☉.

5. *D. floribus aggregatis capitatis : squamis calycinis ovatis obtusis muticis tubum superantibus. Sp. pl. 587. prolifer.*

Proliferous Pink.

Nat. of England.

Fl. August.

H. ☉.

** *Flores solitarii, plures in eodem caule.*

6. *D. floribus solitariis : squamis calycinis subovatis brevissimis, corollis crenatis. Sp. pl. 587. Caryophyllus.*

α *Caryophyllus hortensis simplex, flore majore. Bauh. pin. 208.*

Clove Pink.

β *Caryophyllus maximus ruber & variegatus. Bauh. pin. 207.*

Common Carnation.

Nat. of England.

Fl. June—August.

H. ♀.

7. *D. floribus solitariis : squamis calycinis lanceolatis binis, corollis crenatis. Sp. pl. 588. deltoides.*

Maiden Pink.

Nat. of Britain.

Fl. June and July.

H. ♀.

8. *D. floribus subsolitariis : squamis calycinis lanceolatis quaternis brevibus, corollis crenatis. Sp. pl. 588. glaucus.*

Mountain Pink.

Nat. of Britain.

Fl. July.

H. ♀.

9. D.

albens.

9. *D. floribus solitariis*: squamis calycinis lanceolatis quaternis brevibus, corollis emarginatis.

Cape Pink.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson*.

Introd. 1787.

Fl. August.

G. H. 4.

Obs. Petala supra alba, subtus e viridi albertia, apice utrinque violacea. Differt a *D. glauco* petalis vix crenatis et absentia circuli purpurei.

chinensis.

10. *D. floribus solitariis*: squamis calycinis subulatis patulis tubum æquantibus, corollis crenatis. *Syst. veget.* 418. *Curt. magaz.* 25.

China Pink.

Nat. of China.

Cult. before 1719. *Mill. ic.* 54.

Fl. July—September.

H. 3.

superbus.

11. *D. floribus paniculatis*: squamis calycinis brevibus acuminatis, corollis multifido-capillaribus, caule erecto. *Sp. pl.* 589.

Superb Pink.

Nat. of France, Germany, and Denmark.

Cult. 1629. *Park. parad.* 316. n. 4.

Fl. July—September.

H. 3.

plumari-
25.

12. *D. floribus solitariis*: squamis calycinis subovatis brevissimis, corollis multifidis fauce pubescentibus. *Sp. pl.* 589.

Feathered Pink.

Nat. of Europe and North America.

Cult. 1629. *Park. parad.* 316. n. 2. 3.

Fl. June—August.

H. 4.

*** *Caule unifloro herbaceo.*

13. *D. caulibus subunifloris: squamis calycinis ovatis obtusis, corollis multifidis, foliis linearibus. Sp. pl. 589. Sand Pink. Nat. of Britain. Fl. May and June. H. 4. arenarius.*

14. *D. caule subunifloro, corollis crenatis, squamis calycinis brevissimis, foliis subulatis. Sp. pl. 590. Jacqu. austr. 5. p. 34. tab. app. 15. Upright Pink. Nat. of the South of France and Austria. Cult. 1732, by James Sherard, M.D. Dill. elth. 401. t. 298. f. 385. Fl. June and July. H. 4. virginicus.*

**** *Frutescentes.*

15. *D. caule suffruticoso, foliis lineari-subulatis, petalis integris. Linn. mant. 240. Pungent Pink. Nat. of Spain. Introd. 1781, by Monf. Thouin. Fl. August—October. H. 4. pungens.*

TRIGYNIA.

CUCUBALUS. *Gen. pl. 566.*

Cal. inflatus. Petala 5, unguiculata, absque corona ad faucem. Caps. 3-locularis.

1. *C. calycibus campanulatis, petalis distantibus, pericarpis coloratis, ramis divaricatis. Sp. pl. 591. Berry-bearing Campion. Nat. bacciferus.*

Nat. of England.*Fl.* July.

H. 4.

Behen.

2. *C. calycibus subglobosis glabris reticulato-venosis, capsulis trilocularibus, corollis subnudis.* *Sp. pl.* 591.

α *Lychnis sylvestris*, quæ Been album vulgo. *Bauh. pin.* 205.

Common Bladder Campion.

- β *Lychnis maritima repens.* *Bauh. pin.* 205.

Sea Bladder Campion.

Nat. of Britain.

Fl. May—September.

H. 4.

viscosus.

3. *C. floribus lateralibus undique decumbentibus, caule indiviso, foliis basi reflexis.* *Sp. pl.* 592.

Clammy Campion.

Nat. of the Levant.

Cult. 1759. *Mill. dict. edit.* 7. n. 8.

Fl. July.

H. 3.

stellatus.

4. *C. foliis quaternis.* *Sp. pl.* 592.

Four-leav'd Campion.

Nat. of Virginia and Canada.

Cult. 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. June—August.

H. 4.

italicus.

5. *C. petalis semibifidis, calycibus clavatis, panicula dichotoma erecta, genitalibus declinatis, caule erecto.* *Syst. veget.* 419.

Italian Campion.

Nat. of Italy.

Cult. 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. May and June.

H. 3.

tataricus.

6. *C. petalis bipartitis, floribus secundis decumbentibus, pedunculis*

pedunculis oppositis solitariis erectis, caule simplicissimo. *Sp. pl.* 592.

Hyssop-leav'd Campion.

Nat. of Russia.

Introd. about 1772.

Fl. June—August.

H. 4.

7. *C. petalis emarginatis, floribus subverticillatis: verticillis umbellatis aphyllis. Sp. pl.* 592. *sibiricus.*

Siberian Campion.

Nat. of Siberia.

Introd. 1773, by Chevalier Murray.

Fl. June—August.

H. 4.

8. *C. petalis bipartitis, floribus paniculatis, flaminibus longis, foliis lanceolato-ovatis. Sp. pl.* 593. *Jacqu. hort. i. p. 23. t. 59. catholicus.*

Panicled Campion.

Nat. of Italy.

Cult. 1711, in Chelsea Garden. *Philosoph. trans. n.* 332. *p.* 391. *n.* 48.

Fl. August and September.

H. 4.

9. *C. floribus dioicis, petalis linearibus indivisis. Sp. pl.* 594. *Orites.*

Spanish Campion, or Catchfly.

Nat. of England.

Fl. July and August.

H. 3.

SILENE. *Gen. pl.* 567.

Cal. ventricosus. *Petala* 5, unguiculata: coronata ad faucem. *Capf.* 3-locularis.

* *Floribus lateralibus solitariis.*

1. *S. hirsuta, petalis integerrimis, floribus erectis, fructibus reflexis pedunculatis alternis. Sp. pl.* 594. *anglica. Curtis lond.*

English

English Catchfly.

Nat. of England.

Fl. June and July.

H. ☉.

- lusitanica.* 2. *S. hirsuta*, petalis dentatis, floribus erectis, fructibus divaricato-reflexis alternis. *Sp. pl.* 594.

Portugal Catchfly.

Nat. of Portugal.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 420.
t. 311. *f.* 401.

Fl. June and July.

H. ☉.

- quinque-vulnera.* 3. *S. petalis integerrimis subrotundis*, fructibus erectis alternis. *Sp. pl.* 595.

Variegated Catchfly, or Mountain Lychnis.

Nat. of England.

Fl. July and August.

H. ☉.

- nocturna.* 4. *S. floribus spicatis alternis secundis sessilibus*, petalis bifidis. *Sp. pl.* 595.

Spik'd night-flowering Catchfly.

Nat. of France and Spain.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 214. *n.* 1.

Fl. July.

H. ☉.

** *Floribus lateralibus confertis.*

- nutans.* 5. *S. petalis bifidis*, floribus lateralibus secundis cernuis, panicula nutante. *Sp. pl.* 596.

Nottingham Catchfly.

Nat. of England.

Fl. June and July.

H. ♀.

- fruticosa.* 6. *S. petalis bifidis*, caule fruticoso, foliis lato-lanceolatis, panicula trichotoma. *Sp. pl.* 597.

Shrubby

Shrubby Catchfly.

Nat. of Germany and Sicily.

Cult. 1683. *Sutherl. hort. edin.* 211. n. 3.

Fl. June and July.

H. h.

7. *S. petalis bifidis, foliis radicalibus cochleariformibus obtusissimis, floribus subverticillatis. Syst. veget.* 421. *gigantea.*

Gigantic Catchfly.

Nat. of Africa.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8. n. 13.

Fl. June and July.

G. H. ♂.

8. *S. petalis emarginatis, foliis suborbiculatis carnosif hirsutis, racemo secundo. Syst. veget.* 421. *crassifolia.*

Thick-leav'd Catchfly.

Nat. of the Cape of Good Hope.

Intro. 1774, by Mr. Francis Masson.

Fl. July and August.

G. H. ♂.

9. *S. petalis semibifidis, foliis ovatis scabriusculis acutis, panicula elongata subaphylla. Sp. pl.* 597. *viridiflora.*

Green-flower'd Catchfly.

Nat. of Portugal and Spain.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel. Lych-nis* 23.

Fl. June and July.

H. ♂.

*** *Floribus ex dichotomia caulis.*

10. *S. calycibus fructus globosis acuminatis striis triginta, foliis glabris, petalis integris. Sp. pl.* 598. *conoidea.*

Corn Catchfly.

Nat. of England.

Fl. June and July.

H. ☉.

11. S.

- conica*. 11. *S. calycibus fructus conicis striis triginta, foliis mollibus, petalis bifidis. Sp. pl. 598. Jacqu. austr. 3. p. 30. t. 253.*
 Conic Catchfly.
Nat. of France and Spain.
Cult. 1739, by Mr. Ph. Miller. *Rand. chel. Lych-nis* 38.
Fl. June and July. H. ☉.
- pendula*. 12. *S. calycibus fructiferis pendulis inflatis: angulis decem scabris. Sp. pl. 599.*
 Pendulous Catchfly.
Nat. of Candia and Sicily.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 421. t. 312. f. 402.
Fl. May and June. H. ☉.
- noctiflora*. 13. *S. calycibus decemangularibus: dentibus tubum æquantibus, caule dichotomo, petalis bifidis. Syst. veget. 421.*
 Fork'd night-flowering Catchfly.
Nat. of England.
Fl. July. H. ☉.
- ornata*. 14. *S. calycibus fructus oblongis carinatis pilosis, petalis bifidis, foliis lanceolatis pubescentibus viscosis planis, caule viscido.*
 Dark-colour'd Catchfly.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1775.
Fl. May—September. G. H. ♂.
- undulata*. 15. *S. calycibus fructus clavato-cylindricis pilosis, petalis bifidis, foliis lanceolatis pubescentibus undulatis, caule adscendente.*
 Waved-leav'd Catchfly.
Nat.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1775.

Fl. August.

G. H. ♂.

16. *S. foliis lanceolatis subciliatis, pedunculis trifidis, petalis emarginatis, calycibus ovatis.* *Sp. pl.* 600. *antirrhi-*
na.

Snap-dragon-leav'd Catchfly.

Nat. of Virginia and Carolina.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*

422. t. 313. f. 403.

Fl. June and July.

H. ☉.

17. *S. caule dichotomo paniculato, calycibus lævibus, petalis brevissimis emarginatis, foliis glabris lanceolatis.* *Sp. pl.* 600. *inaperta.*

Small-flower'd Catchfly.

Nat. of Madeira.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*

424. t. 315. f. 407.

Fl. July.

H. ☉.

18. *S. caule dichotomo paniculato, calycibus striatis, petalis bifidis, foliis linearibus.* *Sp. pl.* 600. *portensis.*

Oporto Catchfly.

Nat. of Portugal.

Cult. 1759, by Mr. Philip Miller.

Fl. July and August.

H. ☉.

19. *S. erecta lævis, calycibus erectis decangulis fulcatis, petalis bifidis.* *Sp. pl.* 601. *cretica.*

Daisy-leav'd Catchfly.

Nat. of Candia.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*

422. t. 314. f. 404. 405.

Fl. June—August.

H. ☉.

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H

20. S.

- Armeria.* 20. *S. floribus fasciculatis fastigiatis, foliis superioribus cordatis glabris, petalis integris. Syst. veget. 422.*
α floribus rubris.
 Lobel's red Catchfly.
β floribus albis.
 Lobel's white Catchfly.
Nat. of England.
Fl. July and August. H. ☉.
- orchidea.* 21. *S. petalis bilobis : laminis basi utrinque processu subulato auctis, foliis lævibus : inferioribus subrotundo-spathulatis ; petiolis ciliatis.*
Silene orchidea. Linn. suppl. 241. Syst. veget. 422.
Silene Atocion. Jacqu. hort. 3. p. 19. t. 32. Syst. veget. 421.
 Orchis-flower'd Catchfly.
Nat. of the Levant.
Introd. 1781, by P. M. A. Broussonet, M. D.
Fl. May and June. H. ☉.
- alpestris.* 22. *S. petalis quadridentatis, caule dichotomo, capsulis ovato-oblongis, foliis lineari-lanceolatis glabris erectis, pedunculis viscidis.*
Silene alpestris. Jacqu. austr. 1. p. 60. t. 96.
Lychnis alpestris. Linn. suppl. 244.
Lychnis quadridenta. Scop. carn. 1. p. 307.
Lychnis viscosa alba angustifolia major. Bauh. pin. 205.
Lychnis sylvestris decima. Clus. hist. 1. p. 291.
Caryophyllus minimus humilis alter exoticus flore candido amœno. Lob. ic. 445.
 Austrian Catchfly.
Nat. of Austria.
Introd. 1774, by Joseph Nicholas de Jacquin, M. D.
Fl. May—July. H. 4.
 23. *S.*

23. *S. floribus erectis, petalis emarginatis, calycibus teretibus, foliis lanceolatis. Sp. pl. 602. rupestris.*

Rock Catchfly.

Nat. of Sweden and Switzerland.

Introd. 1771, by Monf. Richard.

Fl. June—August.

H. ♂.

24. *S. caulibus subunifloris, pedunculis longitudine caulibus, floribus hermaphroditis femineisque, petalis bifidis. Syst. veget. 422. Saxifraga.*

Saxifrage Catchfly.

Nat. of France and Italy.

Introd. 1772, by Monf. Richard.

Fl. June—August.

H. ♀.

25. *S. caulibus subunifloris decumbentibus, foliis lanceolatis tomentosis longitudine calycis. Sp. pl. 603. vallesia.*

Woolly-leav'd Catchfly.

Nat. of the Alps of Switzerland.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*

Fl. June—August.

H. ♀.

26. *S. acaulis depressa, petalis emarginatis. Syst. veget. 422. acaulis.*

Dwarf Catchfly.

Nat. of Britain.

Fl. June and July.

H. ♀.

STELLARIA. *Gen. pl. 568.*

Cal. 5-phyllus, patens. *Petala* 5, bipartita. *Caps.* 1-locularis, polysperma.

1. *S. foliis cordatis petiolatis, panicula pedunculis ramosis. Sp. pl. 603. nemorum.*

Broad-leav'd Stichwort.

H 2

Nat.

Nat. of Britain.*Fl.* April——June.

H. 4.

dichotoma.

2. *S. foliis ovatis sessilibus, caule dichotomo, floribus solitariis, pedunculis fructiferis reflexis. Sp. pl. 603.*

Forked Stichwort.

Nat. of Siberia.*Introd.* about 1774.*Fl.* July.

H. ☉.

Holostea.

3. *S. foliis lanceolatis serrulatis, petalis bifidis. Sp. pl. 603. Curtis lond.*

Great Stichwort.

Nat. of Britain.*Fl.* April——June.

H. 4.

graminea.

4. *S. foliis linearibus integerrimis, floribus paniculatis. Sp. pl. 604.*

Grass-leav'd Stichwort.

Nat. of Britain.*Fl.* April and June.

H. 4.

A R E N A R I A. *Gen. pl. 569.*

Cal. 5-phyllus, patens. *Petala* 5, integra. *Capf.* 1-locularis, polysperma.

peploides.

1. *A. foliis ovatis acutis carnosiss. Sp. pl. 605.*

Sea Sandwort.

Nat. of Britain.*Fl.* May and June.

H. 4.

tetraquetra.

2. *A. foliis ovatis carinatis recurvis quadrifariam imbricatis. Sp. pl. 605.*

Square Sandwort.

Nat. of the Pyrenean Mountains.*Introd.* 1776, by Casimir Gomez Ortega, M.D.*Fl.* August.

H. 4.

3. A.

3. A. foliis ovatis acutis petiolatis nervosis. *Sp. pl.* 605. *trinervia.*
Curtis lond.
 Plantain-leav'd Sandwort.
Nat. of Britain.
Fl. May. H. ☉.

4. A. foliis ovatis nervosis ciliatis acutis. *Syst. veget.* *ciliata.*
 423.
 Ciliated Sandwort.
Nat. of Iceland.
Introd. 1773, by Sir Joseph Banks, Bart.
Fl. March—August. H. ♂.

5. A. foliis ovatis lucidis subcarnosis, caule repente, pedunculis unifloris. *Syst. veget.* 423. *L'Herit.* *balearica.*
stirp. nov. p. 29. tab. 15.
 Balearic Sandwort.
Nat. of the Balearic Islands.
Introd. 1787, by Mons. Cels.
Fl. June—August. H. ♀.

6. A. foliis subovatis acutis sessilibus, corollis calyce brevioribus. *Sp. pl.* 606. *Curtis lond.* *serpyllifolia.*
 Thyme-leav'd Sandwort.
Nat. of Britain.
Fl. June, H. ☉.

7. A. foliis filiformibus, stipulis membranaceis vaginantibus. *Sp. pl.* 606. *rubra.*
 ♂ *Alfine spergulæ facie minor : five Spergula minor flore campetris.*
 subcæruleo. *Baub. pin.* 251.
 Red Sandwort, Purple Chickweed, or Spurry.
 ♀ *Arenaria foliis linearibus longitudine internodiorum. marina.*
Hort. cliff. 173.
 Sea Sandwort, or Spurry.

Nat. of Britain.*Fl.* June and July.

H. ☉.

- media.* 8. *A. foliis linearibus carnosis, stipulis membranaceis.*
Sp. pl. 606.
 Downy Sandwort.
Nat. of England.
Fl. July. H. ☉.

- verna.* 9. *A. foliis subulatis, caulibus paniculatis, calycibus acuminatis striatis.* *Linn, mant.* 72. *Jacqu. austr.*
5. p. 2. t. 404.
 Spring Sandwort.
Nat. of England.
Fl. May——August. H. ♀.

- tenuifolia.* 10. *A. foliis subulatis, caule paniculato, capsulis erectis, petalis calyce brevioribus lanceolatis.* *Syst. veget.*
 424.
 Fine-leav'd Sandwort.
Nat. of England.
Fl. June and July. H. ♀.

- laricifolia.* 11. *A. foliis fetaceis, caule superne nudiusculo, calycibus subhirsutis.* *Sp. pl.* 607. *Jacqu. austr.* 3. *p.* 39.
t. 272.
 Larch-leav'd Sandwort.
Nat. of Britain.
Fl. August. H. ♀.

- striata.* 12. *A. foliis linearibus erectis adpressis, calycibus oblongis striatis.* *Syst. veget.* 424.
 Striated Sandwort.
Nat. of Switzerland.
Introd. 1768, by Professor de Saussure.
Fl. June——August. H. ♀.

13. *A.*

13. *A. foliis subulatis, caule erecto stricto, floribus fasciculatis, petalis brevissimis. Syst. veget. 424. Jacqu. austr. 2. p. 49. t. 182. fasciculata.*

Cluster-flowering Sandwort.

Nat. of Austria and the South of France.

Introd. 1787, by Mr. Zier.

Fl. August.

H. ☉.

C H E R L E R I A. *Gen. pl. 570.*

Cal. 5-phyllus. Nectaria 5, bifida, petaloidea. Antherae alternæ steriles. Caps. 1-locularis, 3-valvis, trisperma.

1. *CHERLERIA. Sp. pl. 608. Jacqu. austr. 3. p. 46. Sedoides. t. 284.*

Stone-crop Cherleria.

Nat. of Scotland.

Fl. July and August.

H. 24.

G A R I D E L L A. *Gen. pl. 571.*

Cal. 5-phyllus, petaloideus. Nectaria 5, bilabiata, bifida. Caps. 3, connexæ, polyspermæ.

1. *GARIDELLA. Sp. pl. 608.*

Fennel-leav'd Garidella.

Nat. of the South of France.

Cult. 1748. *Mill. dict. edit. 5.*

Fl. June and July.

Nigellastrum.

H. ☉.

M A L P I G H I A. *Gen. pl. 572.*

Cal. 5-phyllus, basi extus poris melliferis. Petala 5, subrotunda, unguiculata. Bacca 1-locularis, 3-sperma.

1. *M. folis ovatis integerrimis glabris, pedunculis umbellatis. Sp. pl. 609. glabra.*

H 4

Smooth-

Smooth-leav'd Barbadoes Cherry.

Nat. of the West Indies.

Cult. 1757, by Mr. Ph. Miller. *Mill. ic.* 121. *t.* 181. *f.* 2.

Fl. December—March.

S. h.

punicifolia.

2. *M. foliis ovatis integerrimis glabris, pedunculis unifloris.* *Sp. pl.* 609.

Pomegranate-leav'd Barbadoes Cherry.

Nat. of the West Indies.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan, mss.* 3370.

Fl.

S. h.

nitida.

3. *M. foliis lanceolatis integerrimis glabris, spicis lateralibus.* *Sp. pl.* 609.

Shining-leav'd Barbadoes Cherry.

Nat. of the West Indies.

Introd. before 1733, by William Houftoun, M. D. *Mill. dict. edit.* 8.

Fl. at various Seasons.

S. h.

urens.

4. *M. foliis oblongo-ovatis : fetis subtus decumbentibus rigidis, pedunculis unifloris aggregatis.* *Syst. veget.* 426.

Stinging Barbadoes Cherry.

Nat. of South America.

Introd. about 1753. *Mill. ic.* 121. *t.* 181. *f.* 1.

Fl. July—October,

S. h.

angustifolia.

5. *M. foliis lineari-lanceolatis : fetis utrinque decumbentibus rigidis, pedunculis umbellatis.* *Sp. pl.* 610.

Narrow-leav'd Barbadoes Cherry.

Nat. of the West Indies.

Cult.

DECANDRIA TRIGYNIA. Malpighia.

105

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 3.
Fl. S. r.

6. *M. foliis oblongis obtusis pubescentibus, racemis axillaribus compositis.* *caviflora.*

Downy-leav'd Barbadoes Cherry.

Nat. of the West Indies.

Cult. before 1742, by Robert James Lord Petre.

Fl. S. h.

BANISTERIA. *Gen. pl.* 573.

Cal. 5-partitus, basi extus poris melliferis. *Pet.* subrotunda, unguiculata. *Sem.* 3, membranaceo-alata.

1. *B. foliis ovatis, spicis lateralibus, feminibus erectis.* *purpurea.*

Sp. pl. 611.

Purple Banisteria.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 7.

Fl. S. h.

PENTAGYNIA.

SPONDIAS. *Gen. pl.* 577.

Cal. 5-dentatus. *Cor.* 5-petala. *Drupa* nucleo 5-loculari.

1. *S. petiolis teretibus, foliolis nitidis acuminatis.* *Syst.* *Myrobalanus.*
veget. 428.

Spondias lutea. *Sp. pl.* 613.

Yellow Hog Plum.

Nat. of the West Indies.

Cult. 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. S. h.

COTYLE.

COTYLEDON. *Gen. pl.* 578.

Cal. 5-fidus. *Cor.* 1-petala. *Squamæ* neëtariferæ 5,
ad basin germinis. *Caps.* 5.

*orbicula-
ta.*

1. *C. foliis ovato-spathulatis obtusis cum acumine lævi-
bus, floribus paniculatis.*

Cotyledon orbiculata. Sp. pl. 614.

- α *foliis ovato-spathulatis, caudice erecto.*

Oval-leav'd Navelwort.

- β *foliis oblongo-spathulatis, caudice erecto.*

Oblong-leav'd Navelwort.

- γ *foliis ovato-spathulatis, caudice ramossissimo divaricato.*
Branching Navelwort.

- δ *foliis orbiculato-spathulatis, caudice erecto.*

Round-leav'd Navelwort.

Nat. of the Cape of Good Hope.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*
3370.

Fl. July—September,

D. S. ½.

*fascicula-
ris.*

2. *C. foliis cuneiformibus fasciculatis terminalibus, cau-
dice incrassato: ramis carnosis subconicis.*

*Cotyledon frutescens, folio oblongo, viridi, floribus
ramosis, pendulis, reflexis. Burm. afr.* 41. *t.* 18.

Cluster-leav'd Navelwort.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Philip Miller,

Fl. July—September,

D. S. ½.

spuria.

3. *C. foliis spathulatis obtusis cum acumine nudis.*

Cotyledon spuria. Sp. pl. 614. (exclusis synonymis
Burmanni, præter sequens.)

*Cotyledon acaulon, foliis ad radicem sessilibus, ob-
longis,*

longis, angustis, floribus pendulis, reflexis. *Burm.*

afr. 43. *t.* 19. *f.* 1.

Narrow-leav'd Navelwort.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.

Fl. July and August.

D. S. 2.

4. *C. foliis suborbiculatis furfure punctatis subtus convexis, floribus subseffilibus.*

hemi-sphærica.

Cotyledon hemisphærica. Sp. pl. 614.

Thick-leav'd Navelwort.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M.D. *Dill. elth.* 112.

t. 95. *f.* 111.

Fl. June and July.

D. S. 2.

5. *C. foliis ovalibus crenatis, caule spicato. Sp. pl.* 614.

ferrata.

Notch'd-leav'd Navelwort.

Nat. of Candia and Siberia.

Cult. 1732, by James Sherard, M.D. *Dill. elth.* 113.

t. 95. *f.* 112.

Fl. June and July.

G. H. 2.

6. *C. foliis peltatis crenatis, caule subsimplici, floribus pendulis, bracteis integris. Hudf. angl.* 194.

Umbilicus.

Cotyledon Umbilicus β. tuberosa. Sp. pl. 615.

Common Navelwort, or Wall Pennywort.

Nat. of Britain.

Fl. June and July.

H. 4.

7. *C. foliis peltatis crenatis, caule subsimplici, floribus erectis, bracteis dentatis. Hudf. angl.* 194.

lutea.

Cotyledon Umbilicus α. repens. Sp. pl. 615.

Yellow Navelwort.

Nat. of England.

Fl. June and July.

H. 4.

8. C.

- laciniata.* 8. *C. foliis trifidis, floribus quadrifidis.* *Sp. pl.* 615.
 Cut-leav'd Navelwort.
Nat. of the East Indies.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 5.
Fl. July and August. D. S. 2.

S E D U M. *Gen. pl.* 579.

Cal. 5-fidus. *Cor.* 5-petala. *Squamæ* nectariferæ 5,
 ad basin germinis. *Capf.* 5.

* *Planifolia.*

- Telephium.* 1. *S. foliis planiusculis ferratis, corymbo folioso, caule erecto.* *Sp. pl.* 616. *Curtis lond.*
album. α *Telephium vulgare.* *Bauh. pin.* 287.
 Small common white Orpine.
maximum. β *Telephium hispanicum.* *Clus. hist.* 2. p. 66.
 Great white Orpine.
purpureum. γ *Telephium purpureum majus.* *Bauh. pin.* 287.
 Great purple Orpine.
 δ *Telephium purpureum minus.* *Bauh. pin.* 287.
 Small purple Orpine.
Nat. α. and γ. of Britain; β. and δ. of Portugal.
Fl. July and August. H. 4.
- Anacampseros.* 2. *S. foliis cuneiformibus basi attenuatis subsessilibus, caulibus decumbentibus, floribus corymbosis.*
Sedum Anacampseros. *Sp. pl.* 616.
 Evergreen Orpine.
Nat. of the South of France.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. July and August. H. 4.
- divaricatum.* 3. *S. foliis cuneiformi-rhombeis emarginatis petiolatis, caulibus ramosis, paniculis terminalibus divaricatis.*
 Spreading Stone-crop.
Nat.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1777.

Fl. June and July.

G. H. 2.

4. *S. foliis lanceolatis ferratis planis, caule erecto, cyma sessili terminali.* *Sp. pl.* 617. *Aizoon.*

Yellow Stone-crop.

Nat. of Siberia.

Cult. 1759. *Mill. dict. edit.* 7. n. 13.

Fl. July—September.

H. 4.

5. *S. foliis cuneiformibus concavis subdentatis aggregatis, ramis repentibus, cyma terminali.* *Sp. pl.* 617. *hybridum.*

Germander-leav'd Stone-crop.

Nat. of Siberia.

Cult. 1766, by Peter Collinson, Esq. *Coll. mss.*

Fl. May and June.

H. 4.

6. *S. foliis planis cordatis dentatis petiolatis, corymbis terminalibus.* *populifolium.*

Sedum populifolium. *Pallas it.* 3. p. 730. *tab. O. fig. 2. Linn. suppl.* 242.

Poplar-leav'd Stone-crop.

Nat. of Siberia.

Introd. 1780, by Peter Simon Pallas, M. D.

Fl. July and August.

H. 2.

7. *S. foliis planiusculis angulatis, floribus lateralibus sessilibus solitariis.* *Sp. pl.* 617. *stellatum.*

Starry Stone-crop.

Nat. of France and Italy.

Cult. 1739, in Chelsea Garden. *Rand. chel.* n. 10.

Fl. June and July.

H. 0.

8. S.

Cepæa.

- 8.
- S. foliis planis, caule ramofo, floribus paniculatis.*

Sp. pl. 617.

Purflane-leav'd Stone-crop.

Nat. of France and Switzerland.*Cult.* 1640. *Park. theat.* 728. *f.* 6.*Fl.* July and Auguft.

H. ☉.

** *Teretifolia.**dasyphyl-
lum.*

- 9.
- S. foliis oppositis ovatis obtufis carnofis, caule in-
firmo, floribus fparfis.*
- Sp. pl.*
- 618.
- Curtis lond.*

Jacqu. hort. 2. *p.* 71. *t.* 153.

Round-leav'd Stone-crop.

Nat. of England.*Fl.* July.

H. ☉.

reflexum.

- 10.
- S. foliis fubulatis fparfis bafi folutis : inferioribus re-
curvatis.*
- Sp. pl.*
- 618.

 α *Sedum minus luteum folio acuto.* *Baub. pin.* 283.

Great reflex-leav'd Stone-crop, or Prick-madam.

 β *Sedum minus luteum ramulis reflexis.* *Baub. pin.* 283.

Small reflex'd-leav'd Stone-crop.

Nat. of Britain.*Fl.* June and July.

H. 4.

virens.

- 11.
- S. foliis fubulatis fparfis bafi folutis, floribus cymo-
fis, petalis calyce lanceolato fefquilongioribus.*

Green Stone-crop.

Nat. of Portugal.*Introcl.* 1774, by Meflrs. Kennedy and Lee.*Fl.* June and July.

H. 4.

rupeftre.

- 12.
- S. foliis fubulatis fparfis bafi folutis glaucis, floribus
cymofis, petalis calyce duplo longioribus.*

Sedum

Sedum rupestre. *Sp. pl.* 618.

Rock Stone-crop.

Nat. of England.

Fl. August.

H. 4.

13. *S. foliis linearibus tereti-depressis sparsis, cyma patula, floribus hexapetalis.* *hispanicum.*

Sedum hispanicum. *Sp. pl.* 618.

Spanish Stone-crop.

Nat. of Spain.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*

342. *t.* 256. *f.* 332.

Fl. July.

H. 4.

14. *S. foliis oblongis obtusis teretiusculis sessilibus patentibus, cyma ramosa.* *album.* *Sp. pl.* 619. *Curtis lond.*

White Stone-crop.

Nat. of England.

Fl. June and July.

H. 4.

15. *S. foliis subovatis adnato-sessilibus gibbis erectiusculis alternis, cyma trifida.* *acre.* *Sp. pl.* 619. *Curtis lond.*

Wall Stone-crop, or Pepper.

Nat. of Britain.

Fl. June.

H. 4.

16. *S. foliis subovatis adnato-sessilibus gibbis erectiusculis sexfariam imbricatis.* *sexangulare.* *Sp. pl.* 620. *Curtis lond.*

Six-angled Stone-crop.

Nat. of England.

Fl. July.

H. 4.

17. *S. foliis subovatis adnato-sessilibus gibbis alternis, cyma ramosa bifida.* *anglicum.* *Huds. angl.* 196.

English

English Stone-crop.

Nat. of England.

Fl. July and August.

H. 4.

- annuum.* 18. *S. caule erecto solitario annuo, foliis ovatis sessilibus gibbis alternis, cyma recurva.* *Sp. pl.* 620.

Annual Stone-crop.

Nat. of the North of Europe.

Cult. 1768. *Mill. dict. edit.* 8.

Fl. August.

H. ☉.

- villosum.* 19. *S. caule erecto, foliis planiusculis pedunculisque subpilosis.* *Sp. pl.* 620.

Hairy Stone-crop.

Nat. of Britain.

Fl. June.

H. ☉.

- nudum.* 20. *S. foliis sparsis oblongo-cylindraceis obtusis, caulibus fruticosis ramosissimis: ramis tortuosis, cymis terminalibus.*

Naked-branch'd Stone-crop.

Nat. of Madeira. *Mr. Francis Masson.*

Introd. 1777.

Fl. July and August.

G. H. 2.

PENTHORUM. *Gen. pl.* 580.

Cal. 5-fidus. *Petala* nulla vel quinque. *Capf.* 5-cuspidata, 5-locularis.

- Sedoides.* 1. PENTHORUM. *Sp. pl.* 620.

American Penthorum.

Nat. of Virginia.

Cult. 1763, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. July and August.

H. 4.

OXALIS.

O X A L I S. *Gen. pl.* 582.

Cal. 5-phyllus. *Petala* unguibus connexa. *Capf.* angulis dehiscens, 5-gona.

1. *O. foliis ovatis indivisis. Thunb. oxalis, n. 1. Syst. monophylla. veget. 432.*

Simple-leav'd Wood Sorrel.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. G. H. 4.

2. *O. scapis unifloris, foliis ternatis : foliolis obcordatis pilosis. Thunb. oxalis, n. 5. Syst. veget. 432. Curtis lond. Acetofella.*

Common Wood Sorrel.

Nat. of Britain.

Fl. April. H. 4.

3. *O. scapis unifloris, foliis ternatis : foliolis subrotundis ciliatis. Thunb. oxalis, n. 8. Syst. veget. 432. purpurea.*

Purple Wood Sorrel.

Nat. of the Cape of Good Hope.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. February and March. G. H. 4.

4. *O. scapis umbelliferis, foliis ternatis glabris, calycibus callosis. Thunb. oxalis, n. 10. Syst. veget. 433. violacea:*

Jacqu. hort. 2. p. 84. t. 180.

Violet-colour'd Wood Sorrel.

Nat. of North America.

Introd. 1772, by Samuel Martin, M.D.

Fl. May and June. G. H. 4.

- caprina.* 5. *O. scapis umbelliferis, foliis ternatis glabris, floribus erectis. Thunb. oxalis, n. 11. Syst. veget. 433.*
Oxalis Pes capræ. Sp. pl. 622.
 Goat's-foot Wood Sorrel.
Nat. of the Cape of Good Hope.
Cult. 1757, by Mr. Philip Miller. Mill. ic. 130. t. 195. f. 1.
Fl. March — June. G. H. 4.
- incarnata.* 6. *O. caule bulbifero, pedunculis unifloris, foliis ternatis: foliolis obcordatis glabris. Thunb. oxalis, n. 15. Syst. veget. 433.*
 Flesh-colour'd Wood Sorrel.
Nat. of the Cape of Good Hope.
Cult. 1739, by Mr. Ph. Miller. Rand. chel. Oxys 5.
Fl. April — June. G. H. 4.
- hirta.* 7. *O. caule erecto hirto, pedunculis unifloris, foliis ternatis subsessilibus: foliolis oblongis emarginatis, glabris. Thunb. oxalis, n. 18. Syst. veget. 433.*
 Hairy Wood Sorrel.
Nat. of the Cape of Good Hope.
Introd. 1787, by Mr. Francis Masson.
Fl. October. G. H. 4.
- versicolor.* 8. *O. caule erecto hirto, pedunculis unifloris, foliis ternatis: foliolis linearibus callosis. Thunb. oxalis, n. 19. Syst. veget. 434.*
 Striped-flower'd Wood Sorrel.
Nat. of the Cape of Good Hope.
Introd. 1774, by Mr. Francis Masson.
Fl. January and February. G. H. 4.
- corniculata.* 9. *O. caule decumbente herbaceo, pedunculis umbelliferis, Thunb. oxalis, n. 20. Syst. veget. 434.*
 Yellow

Yellow Wood Sorrel.

Nat. of the South of Europe.

Cult. 1656, by Mr. John Tradescant, Jun. *Trad. mus.*

149.

Fl. May—July.

H. ☉.

10. O. caule erecto herbaceo, pedunculis umbelliferis. *stricta.*

Thunb. oxalis, n. 21. Syst. veget. 434.

American Wood Sorrel.

Nat. of North America.

Cult. 1658, in Oxford Garden. *Hort. oxon. edit. 2.*

p. 135.

Fl. June—October.

H. 4.

11. O. foliis multifidis glabris. *Thunb. oxalis, n. 24. flava.*

Syst. veget. 434.

Narrow-leav'd Wood Sorrel.

Nat. of the Cape of Good Hope.

Intro. 1775, by Mr. Francis Masson.

Fl.

G. H. 4.

A G R O S T E M M A. *Gen. pl. 583.*

Cal. 1-phyllus, coriaceus. Petala 5, unguiculata: Limbo obtuso, indiviso. Caps. 1-locularis.

1. A. hirsuta, calycibus corollam æquantibus, petalis integris nudis. *Sp. pl. 624. Curtis lond.* *Githago.*

Corn Rose Campion, or Cockle.

Nat. of Britain.

Fl. June.

H. ☉.

2. A. tomentosa, foliis ovato-lanceolatis, petalis emarginatis coronatis ferratis. *Syst. veget. 435. Curtis magaz. 24.* *Coronaria.*

* floribus simplicibus rubris.

I 2

Common

Common red Rose Campion.

β floribus simplicibus albis.

White Rose Campion.

γ floribus plenis.

Double Rose Campion.

Nat. of Italy.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—September.

H. ♂.

*Flos jo-
vis.*

3. *A. tomentosa*, petalis emarginatis. *Sp. pl.* 625.

Umbel'd Rose Campion.

Nat. of Switzerland and Germany.

Cult. 1726, by Mr. Philip Miller. *R. S. n.* 235.

Fl. July.

H. ♀.

Coeli rosa.

4. *A. glabra*, foliis lineari-lanceolatis, petalis emarginatis coronatis. *Sp. pl.* 624.

Smooth-leav'd Rose Campion.

Nat. of Sicily and the Levant.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* Lych-
nis 29.

Fl. July and August.

H. ☉.

L Y C H N I S. *Gen. pl.* 584.

Cal. 1-phyllus, oblongus, lævis. *Petala* 5, unguiculata : *Limbo* subbifido. *Capf.* 5-locularis.

*chalcedo-
nica.*

1. *L. floribus fasciculatis fastigiatis.* *Sp. pl.* 625.

α *Lychnis hirsuta*, flore coccineo, major. *Bauh. pin.* 203.
Single-flower'd Scarlet Lychnis.

β *Lychnis hirsuta*, flore candido, major. *Tourn. inst.* 334.
Single-flower'd Blush Lychnis.

γ *Lychnis chalcedonica*, flore pleno miniato feu aurantiaco. *Boerb. ludgb.* 1. p. 211.

Double-flower'd Scarlet Lychnis.

Nat.

Nat. of Ruffia.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July. H. 4.

2. *L. petalis* quadrifidis, fructu subrotundo. *Sp. pl.* 625. *Flos cuculi.*
Curtis lond.

α floribus simplicibus rubris.

Red-flower'd Meadow Lychnis, or Cuckow-flower.

β floribus simplicibus albis.

White-flower'd Meadow Lychnis.

- γ *Lychnis* caule erecto, calycibus striatis acutis, petalis dissectis. *Mill. ic.* 114. *t.* 170. *f.* 2.

Double red-flower'd Meadow Lychnis.

Nat. of Britain.

Fl. June — September. H. 4.

3. *L. glabra*, floribus axillaribus terminalibusque solitariis, petalis laciniatis. *Thunb. japon.* 187. *Syst. veget.* 435. *coronata.*

Lychnis grandiflora. *Jacqu. ic. collect.* 1. *p.* 149.

L'Herit. stirp. nov. tom. 2. *tab.* 18.

Chinese Lychnis.

Nat. of China and Japan.

Introd. 1774, by John Fothergill, M.D.

Fl. June and July. G. H. 4.

4. *L. petalis* subintegris. *Syst. veget.* 435.

α floribus simplicibus.

Single-flower'd Viscous Catchfly.

β floribus plenis.

Double-flower'd Viscous Catchfly.

Nat. of Britain.

Fl. May — July. H. 4.

5. *L. petalis* bifidis, floribus tetragynis. *Syst. veget.* 435. *alpina.*
 Alpine Lychnis.

Nat. of the Alps in Europe and Siberia.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. April and May. H. ♂.

læta.

6. *L. petalis bifidis*, floribus solitariis, foliis lineari-lanceolatis glabris, calycibus decemcarinatis.

Small Portugal Campion.

Nat. of Portugal. *Edward Gray*, M. D.

Introd. 1778.

Fl. July.

H. ☉.

dioica.

7. *L. floribus dioicis*. *Sp. pl.* 626. *Curtis lond.*

- α *Lychnis fylvestris* f. *aquatica purpurea simplex*. *Baub. pin.* 204.

Single-flower'd red *Lychnis*.

- β *Lychnis fylvestris alba simplex*. *Baub. pin.* 204.

Single-flower'd white *Lychnis*.

- γ *Lychnis purpurea multiplex*. *Baub. pin.* 204.

Double-flower'd red *Lychnis*.

- δ *Lychnis alba multiplex*. *Baub. pin.* 204.

Double-flower'd white *Lychnis*.

Nat. of Britain.

Fl. May—August.

H. ♀.

CERASTIUM. *Gen. pl.* 585.

Cal. 5-phyllus. *Petala* bifida. *Capsf.* unilocularis, apice dehiscens.

* *Capsulis oblongis*.

perfoliatum.

1. *C. foliis connatis*. *Sp. pl.* 627.

Perfoliate *Cerastium*.

Nat. of Greece.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Myosotis 3.

Fl. June.

H. ☉.

2. C.

2. *C. foliis ovatis, petalis calyci æqualibus, caulibus dif-
fuſis. Sp. pl. 627. Curtis lond.* *vulga-
tum.*
Common Ceraſtium, or Mouſe-ear-chickweed.
Nat. of Britain.
Fl. June. H. ☉.
3. *C. erectum villoſo-viſcoſum. Sp. pl. 627. Curtis lond.* *viſcoſum.*
Clammy Ceraſtium.
Nat. of Britain.
Fl. April and May. H. ☉.
4. *C. floribus pentandris, petalis emarginatis. Sp. pl. 627. Curtis lond.* *ſemide-
candrum.*
Leaſt Ceraſtium, or Mouſe-ear-chickweed.
Nat. of Britain.
Fl. April. H. ☉.
5. *C. foliis lineari-lanceolatis obtuſis glabris, corollis ca-
lyce majoribus. Sp. pl. 628.* *arvenſe.*
Corn Ceraſtium, or Mouſe-ear-chickweed.
Nat. of Britain.
Fl. May — July. H. ♀.
6. *C. foliis lanceolatis, caule dichotomo ramoſiſſimo, capſulis erectis. Sp. pl. 628.* *dichoto-
mum.*
Forked Ceraſtium.
Nat. of Spain.
Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1.
Myofotis 1.
Fl. June. H. ☉.
- * * *Capſulis ſubrotundis.*
7. *C. foliis lanceolatis, pedunculis ramoſis, capſulis ſub-
rotundis. Sp. pl. 628.* *repens.*
Creeping Ceraſtium.

Nat. of France and Italy.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

Fl. May—July. H. 4.

aquatium.

8. *C. foliis cordatis sessilibus, floribus solitariis, fructibus pendulis.* *Sp. pl.* 629. *Curtis lond.*

Water *Cerastium*.

Nat. of Britain.

Fl. July. H. 4.

dioicum.

9. *C. hirtum viscidum, foliis lanceolatis, floribus dioicis, petalis calyce triplo majoribus.*

Spanish *Cerastium*.

Nat. of Spain,

Cult. 1766, in Oxford Garden.

Fl. June. H. 4.

latifolium.

10. *C. foliis ovatis subtomentosis, ramis subunifloris, capsulis globosis.* *Sp. pl.* 629.

Mountain, or Broad-leav'd *Cerastium*.

Nat. of Britain.

Fl. June and July. H. 4.

tomentosum.

11. *C. foliis oblongis tomentosis, pedunculis ramosis, capsulis globosis.* *Sp. pl.* 629.

White *Cerastium*.

Nat. of the South of Europe.

Cult. 1759. *Mill. dict. edit.* 7. n. 2.

Fl. June. H. 4.

S P E R G U L A. *Gen. pl.* 586.

Cal. 5-phyllus. *Petala* 5, integra. *Capsf.* ovata, 1-locularis, 5-valvis.

arvensis.

1. *S. foliis verticillatis, floribus decandris.* *Sp. pl.* 630. *Curtis lond.*

Corn

Corn Spurrey.

Nat. of Britain.

Fl. August.

H. ☉.

2. *S. foliis verticillatis, floribus pentandris.* *Sp. pl.* 630. *pentandra.*

Small Spurrey.

Nat. of England.

Fl. July.

H. ☉.

3. *S. foliis oppositis subulatis lævibus, caulibus simplicibus.* *Sp. pl.* 630. *Curtis lond.* *nodosa.*

Knotted Spurrey.

Nat. of Britain.

Fl. July.

H. 4.

4. *S. foliis oppositis linearibus lævibus, pedunculis foliariis longissimis.* *Sp. pl.* 631. *Curtis lond.* *Saginoi-*

des.

Spergula larinica. *Huds. angl.* 203.

Pearlwort Spurrey.

Nat. of England.

Fl. June — August.

H. 4.

FORSKOHLEA. *Linn. mant.* 11.

Cal. 5-phyllus, corolla longior. *Petala* 10, spathulata.

Pericarp. nullum. *Sem.* 5, lana connexa.

1. *F. piloso-hispida, foliis ellipticis muticis, laciniis calycinis oblongo-lanceolatis acutis.* *tenacissima.*

Forskohlea tenacissima. *Linn. mant.* 72. *Jacqu. hort.* 1. p. 18. t. 48.

Caidbeja adhærens. *Forsk. descr.* p. 82.

Clammy Forskohlea.

Nat. of Egypt.

Introd. 1770, by Monf. Richard.

Fl. July and August.

G. H. ☉.

2. F.

- candida*. 2. *F. scabra*, foliis ellipticis undulatis muticis, laciniis calycinis ovatis obtusis.
Forskohlea candida. *Linn. suppl.* 245.
Forskohlea scabra. *Retz. obs. bot.* 3. p. 31. n. 49.
 Rough Forskohlea.
Nat. of the Cape of Good Hope. Mr. *Fr. Masson*.
Introd. 1774.
Fl. June and July. G. H. 4.
- angustifolia*. 3. *F. strigosa*, foliis lanceolatis: dentibus spinoso-setaceis, laciniis calycinis lanceolato-subulatis.
Forskohlea angustifolia. *Retz. obs. bot.* 3. p. 31. n. 50.
Murray in commentat. gotting. 1784. p. 24. tab. 2.
 Narrow-leav'd Forskohlea.
Nat. of the Island of Teneriffe. Mr. *Francis Masson*.
Introd. 1779.
Fl. July and August. G. H. 6.

D E C A G Y N I A.

P H Y T O L A C C A. *Gen. pl.* 588.

Cal. 0. *Petala* 5, calycina. *Bacca* supera, 10-locularis, 10-sperma.

- octandra*. 1. *P. floribus octandris octagynis*. *Sp. pl.* 631.
 White-flower'd Phytolacca.
Nat. of Mexico.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 318.
t. 239. f. 308.
Fl. July—November. S. 4.
- decandra*. 2. *P. floribus decandris decagynis*. *Sp. pl.* 631.
 Branching Phytolacca, or Virginian Poke.
Nat.

Nat. of Virginia.

Cult. 1640. *Park. theat.* 347. *f.* 8.

Fl. August and September.

S. 4.

3. *P. floribus icofandris decagynis.* *Sp. pl.* 631.

icofandra.

Red Phytolacca.

Nat. of the East Indies.

Cult. 1758, by Mr. Ph. Miller. *Mill. ic.* 138. *t.* 207.

Fl. July—November.

S. 4.

4. *P. floribus pentadecandris penta-octogynis.* *L'Herit. stirp. nov. tab.* 69.

dodecandra.

African Phytolacca.

Nat. of Africa. *James Bruce, Esq.*

Introd. 1775.

Fl. May and June.

S. 2.

5. *P. floribus dioicis.* *Sp. pl.* 632. *L'Herit. stirp. nov. tab.* 70.

dioica.

Tree Phytolacca.

Nat. of South America.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl.

S. 2.

Classis XI.

DODECANDRIA

MONOGYNIA.

ASARUM. *Gen. pl.* 589.*Cal.* 3- f. 4-fidus, germini insidens. *Cor.* o. *Capsf.*
coriacea, coronata.*europæ-
um.*

- 1.
- A. foliis reniformibus obtusis binis.*
- Sp. pl.*
- 633.

Common Asarabacca.

Nat. of England.*Fl.* May.

H. 4.

*can-
dense.*

- 2.
- A. foliis reniformibus mucronatis.*
- Sp. pl.*
- 633.

Canadian Asarabacca.

Nat. of Canada.*Cult.* 1731. *Mill. dict. edit.* 1. n. 2.*Fl.* April—July.

H. 4.

*virgini-
cum.*

- 3.
- A. foliis cordatis obtusis glabris petiolatis.*
- Sp. pl.*
-
- 633.

Sweet-scented Asarabacca.

Nat. of Virginia and Carolina.*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.*Fl.* April and May.

H. 4.

BOCCO-

B O C C O N I A. *Gen. pl.* 591.

Cal. 2-phyllus. *Cor.* o. *Stylus* bifidus. *Bacca* exarida, monosperma.

1. B O C C O N I A. *Sp. pl.* 634.

frutes-
cens.

Shrubby Bocconia, or Tree-celandine.

Nat. of Jamaica and Mexico.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.*

Fl. January—April.

S. 2.

H A L E S I A. *Gen. pl.* 596.

Cal. 4-dentatus, superus. *Cor.* 4-fida. *Nux* 4-angularis, 2-sperma.

1. H. foliis lanceolato-ovatis: petiolis glandulosis. *Sp. pl.* 636. *tetraptera.*

Snow-drop-tree.

Nat. of Carolina.

Introd. 1756, by John Ellis, Esq. *Philos. transact.*
vol. 51. *p.* 931.

Fl. April and May.

H. 2.

C A N E L L A. (Winterana. *Gen. pl.* 598.)

Cal. 3-lobus. *Pet.* 5. *Antheræ* 16, adnatæ nectario urceolato. *Bacca* 3-locularis. *Sem.* 2.

1. C A N E L L A. *Syst. veget.* 443.

alba.

Winterania Canella. *Sp. pl.* 636. (excluso synonymo Clusii.) *Linn. suppl.* 247.

Laurel-leav'd Canella.

Nat. of the West Indies.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* *Addenda, n.* 3.

Fl.

S. 2.

TRIUM-

TRIUMFETTA. *Gen. pl.* 600.

Cor. 5-petala. *Cal.* 5-phyllus. *Capf.* hispida, in
4 diffiliens.

Lappula. 1. *T. foliis basi emarginatis, floribus ecalyculatis.* *Syst. veget.* 444.

Prickly-seeded Triumphetta.

Nat. of Jamaica and Brazil.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 1.

Fl. July and August. S. ½.

Bartramia. 2. *T. foliis basi integris indivisis.* *Syst. veget.* 444.

Currant-leav'd Triumphetta.

Nat. of the East Indies.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Bartramia.

Fl. S. ½.

femitriloba. 3. *T. foliis femitrilobis, floribus completis.* *Linn. mant.* 73. *Jacqu. hort.* 3. p. 41. t. 76.

Mallow-leav'd Triumphetta.

Nat. of the West Indies.

Introd. 1773, by John Earl of Bute.

Fl. July. S. ½.

PEGANUM. *Gen. pl.* 601.

Cor. 5-petala. *Cal.* 5-phyllus, f. o. *Capf.* 3-locularis,
3-valvis, polysperma.

Harmala. 1. *P. foliis multifidis.* *Sp. pl.* 638.

Syrian Rue.

Nat. of Spain and the Levant.

Cult. 1570. *Lobel. adv.* 390.

Fl. July and August.

H. ¼.

NITRA-

NITRARIA. *Gen. pl.* 602.

Cor. 5-petala, petalis apice fornicatis. *Cal.* 5-fidus.

Stam. 15. *Drupa* monosperma.

1. NITRARIA. *Sp. pl.* 638. *Pallas roff.* 1. p. 79. tab. 50. *Schoberi.*

Thick-leav'd Nitraria.

Nat. of Siberia.

Introd. 1778, by Monf. Thouin.

Fl.

H. h.

PORTULACA. *Gen. pl.* 603.

Cor. 5-petala. *Cal.* 2-fidus. *Caps.* 1-locularis, circumscissa, aut 3-valvis.

1. *P. foliis cuneiformibus, floribus sessilibus.* *Sp. pl.* 638. *oleracea.*

Garden Purslane.

Nat. of both Indies.

Cult. 1562. *Turn. herb. part 2. fol.* 102 *vers.*

Fl. June and July.

H. ☉.

2. *P. foliis subulatis alternis: axillis pilosis, floribus sessilibus terminalibus.* *Sp. pl.* 639. *pilosa.*

Hairy Purslane.

Nat. of the West Indies.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. June and July.

H. ☉.

3. *P. bracteis quaternis, floribus quadrifidis, caule geniculis pilosis.* *Syst. veget.* 445. *quadrifida.*

Creeping Annual Purslane.

Nat. of the East Indies.

Introd. 1773, by Sir Joseph Banks, Bart.

Fl. August and September.

S. ☉.

4. P.

- Anacampseros.* 4. *P. foliis ovatis gibbis, pedunculo multifloro, caule fruticoso. Sp. pl. 639.*
 Round-leav'd Purslane.
Nat. of the Cape of Good Hope.
Cult. 1732, by James Sherard, M.D. Dill. elth. 375. t. 281. f. 363.
Fl. July. G. H. h.
- patens.* 5. *P. foliis lanceolato-ovatis planis, panicula ramosa, calycibus diphyllis. Linn. mant. 242.*
 Panicked Purslane.
Nat. of the West Indies.
Introd. 1776, by Chevalier Murray.
Fl. July. S. h.

L Y T H R U M. *Gen. pl. 604.*

Cal. 12-fidus. Petala 6, calyci inserta. Caps. 2-locularis, polysperma.

- Salicaria.* 1. *L. foliis oppositis cordato-lanceolatis, floribus spicatis dodecandris. Sp. pl. 640. Curtis lond.*
 Common, or Purple Willow-herb.
Nat. of Britain.
Fl. July. H. 4.
- virgatum.* 2. *L. foliis oppositis lanceolatis, panicula virgata, floribus dodecandris ternis. Syst. veget. 446. Jacqu. austr. 1. p. 8. t. 7.*
 Fine-branched Willow-herb.
Nat. of Austria and Siberia.
Introd. 1776, by Joseph Nicholas de Jacquin, M.D.
Fl. June—September. H. 4.
- Hyssopifolia.* 3. *L. foliis alternis linearibus, floribus hexandris. Sp. pl. 642. Jacqu. austr. 2. p. 20. t. 133.*
 Hyssop-

Hyssop-leav'd Willow-herb.

Nat. of England.

Fl. August.

H. ☉.

CUPHEA. *Jacquin.*

Cal. 6-dentatus, inæqualis. *Pet.* 6, inæqualia, calyci inserta. *Capsf.* 1-locularis: conceptaculo triquetro.

1. CUPHEA. *Jacqu. hort.* 2. p. 83. t. 177. *Roth beytr.* 1. *viscosissima.*
p. 124.

Lythrum Cuphea. *Linn. suppl.* 249.

Clammy Cuphea.

Nat. of America.

Introd. 1776, by Joseph Nicholas de Jacquin, M.D.

Fl. July and August.

G. H. ☉.

DIGYNIA.

HELIOCARPUS. *Gen. pl.* 606.

Cal. 4-phyllus. *Petala* 4. *Styli* simplices. *Capsf.* 2-locularis, compressa, utrinque longitudinaliter radiata.

1. HELIOCARPUS. *Sp. pl.* 643.

American Heliocarpus.

Nat. of Vera Cruz.

Introd. before 1733, by William Houstoun, M.D.

Mill. dict. edit. 8.

Fl.

S. ♀.

americana.

AGRIMONIA. *Gen. pl.* 607.

Cal. 5-dentatus, altero obvallatus. *Petala* 5. *Sem.* 2, in fundo calycis.

1. A. fructibus hispidis, foliis caulinis pinnatis: foliolis oblongo-ovatis, spicis elevatis, petalis calyce duplo longioribus. *Eupatoria.*

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K

Agrimonia

Agrimonia Eupatoria. *Sp. pl.* 643. *Curtis lond.*

α Agrimonia vulgaris. *Park. theat.* 594.

Common Agrimony.

minor.

β Agrimonia foliis caulinis pinnatis, foliolis obtusis dentatis. *Mill. dict.*

Dwarf Agrimony.

Nat. of Britain; β . of Italy.

Fl. June and July.

H. 4.

odorata.

2. A. fructibus hispidis, foliis caulinis pinnatis: foliolis oblongis: inferioribus diminutis, petalis calyce duplo longioribus.

Agrimonia odorata. *Mill. dict.* *Camer. hort.* 7.

Sweet-scented Agrimony.

Nat. of Italy.

Cult. 1640. *Park. theat.* 594. n. 2.

Fl. July.

H. 4.

repens.

3. A. fructibus hispidis, foliis caulinis pinnatis: foliolis oblongis, spicis subsessilibus, petalis calyce triplo longioribus.

Agrimonia repens. *Sp. pl.* 643.

Creeping Agrimony.

Nat. of the Levant.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* n. 4.

Fl. July—September.

H. 4.

parviflora.

4. A. fructibus hispidis, foliis caulinis pinnatis: foliolis plurimis lanceolatis, petalis calyce sesquialongioribus.

Small-flower'd Agrimony.

Nat. of North America.

Cult. 1766, by Mr. James Gordon.

Fl. July.

H. 4.

5. A.

5. *A. foliis caulinis ternatis, fructibus glaucis. Sp. pl. 643. Agrimonoides.*

Three-leav'd Agrimony.

Nat. of Italy.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n. 5.*

Fl. June and July. H. 4.

T R I G Y N I A.

R E S E D A. *Gen. pl. 608.*

Cal. 1-phyllus, partitus. Petala laciniata. Caps. ore dehiscens, 1-locularis.

1. *R. foliis lanceolatis integris basi utrinque unidentatis, calycibus quadrifidis. Syst. veget. 448. Luteola.*

Dyers Weed, or Reseda.

Nat. of Britain.

Fl. June. H. ☉.

2. *R. foliis lanceolatis undulatis pilosis. Syst. veget. 448. canescens.*

Hoary Reseda.

Nat. of Spain.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. Sefamoides.*

Fl. May—July. H. 4.

3. *R. foliis linearibus basi dentatis, floribus tetragynis. Sp. pl. 644. glauca.*

Glaucous Reseda.

Nat. of the South of Europe.

Cult. 1748, by Mr. Ph. Miller. *Mill. dict. edit. 5. n. 8.*

Fl. May—July. G. H. 4.

dipetala.

4. *R. foliis linearibus integerrimis, floribus tetragynis dipetalis: petalis indivisis.*

Flax-leav'd *Refeda*.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson*.

Introd. 1774.

Fl. August.

G. H. ♂.

Sesamoides.

5. *R. foliis lanceolatis integris, fructibus stellatis.* *Sp. pl.* 644.

Spear-leav'd *Refeda*.

Nat. of the South of France.

Introd. 1787, by Mr. Zier.

Fl. July and August.

H. ☉.

alba.

6. *R. foliis pinnatis, floribus tetragynis, calycibus sexpartitis.* *Sp. pl.* 645.

Upright white *Refeda*.

Nat. of Spain and the South of France.

Cult. 1633. *Ger. emac.* 277. f. 2.

Fl. May—October.

H. ☉.

undata.

7. *R. foliis pinnatis undulatis, floribus trigynis tetragynisve.* *Syst. veget.* 448.

Waved-leav'd *Refeda*.

Nat. of Spain.

Cult. 1755, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 5.

Fl. June—August.

H. 4.

lutea.

8. *R. foliis omnibus trifidis: inferioribus pinnatis.* *Sp. pl.* 645. *Jacqu. austr.* 4. p. 28. t. 353.

Yellow *Refeda*.

Nat. of Britain.

Fl. July.

H. ☉.

Phytentema.

9. *R. foliis integris trilobisque, calycibus sexpartitis maximis.*

maximis. *Sp. pl.* 645. *Jacqu. austr.* 2. p. 20.
t. 132.

Trifid Refeda.

Nat. of the South of Europe.

Cult. 1739, by Mr. Ph. Miller. *Mill. dict.* vol. 2. n. 5.

Fl. June——September. H. ☉.

10. *R. foliis integris trilobisque, calycibus florem æquantibus.* *Sp. pl.* 646. *Curtis magaz.* 29. *odorata.*

Sweet Refeda, or Mignonette.

Nat. of Egypt.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 9.

Fl. most part of the Summer. H. ☉.

EUPHORBIA. *Gen.* pl. 609.

Cor. 4-f. 5-petala, calyci infidens. *Cal.* 1-phyllus,
ventricosus. *Capf.* 3-cocca.

* *Fruticosa, aculeata.*

1. *E. aculeata subnuda triangularis articulata: ramis patentibus.* *Sp. pl.* 646. *antiquorum.*

Triangular Spurge.

Nat. of India.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Euphorbium 1.

Fl. D. S. ♀.

2. *E. aculeata nuda subquadrangularis: aculeis geminatis.* *Sp. pl.* 646. *canariensis.*

Canary Spurge.

Nat. of the Canary Islands.

Cult. 1697, by the Dutcheſs of Beaufort. *Br. Mus.*

Stoan. mss. 3357. fol. 21.

Fl. March and April. D. S. ♀.

heptagona.

3. *E. aculeata nuda septemangularis*: spinis solitariis subulatis floriferis. *Sp. pl.* 647.

Seven-angled Spurge.

Nat. of the Cape of Good Hope.

Cult. 1731. *Mill. dict. ed.* 1. Euphorbium 11.

Fl. July—November.

D. S. 2.

mammillaris.

4. *E. aculeata nuda*: angulis tuberosis spinis interstinctis. *Sp. pl.* 647.

Warty-angled Spurge.

Nat. of the Cape of Good Hope.

Cult. 1759. *Mill. dict. ed.* 7. n. 8.

Fl. July and August.

D. S. 2.

*cercifor-
mis.*

5. *E. aculeata nuda multangularis*, spinis solitariis subulatis. *Sp. pl.* 647.

Naked Spurge.

Nat. of the Cape of Good Hope.

Cult. 1731. *Mill. dict. ed.* 1. n. 5.

Fl. June and July.

D. S. 2.

*officina-
rum.*

6. *E. aculeata nuda multangularis*: aculeis geminatis. *Sp. pl.* 647.

Officinal Spurge.

Nat. of Africa.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 1014. f. 1.

Fl. June and July.

D. S. 2.

neriifolia.

7. *E. aculeata*: angulis oblique tuberculatis. *Syst. veget.* 449.

Oleander-leav'd Spurge.

Nat. of India.

Cult. 1699, in the Royal Garden at Hampton-court,

Morif. hist. 3. p. 344. n. 2.

Fl. June and July.

D. S. 2.

** *Fruticosa* 2

** *Fruticescæ, inermes.*

(*Caulis nec dichotomus, nec umbelliferus.*)

8. E. inermis subglobosa multangularis.

melleoformis.

Melon Spurge.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. May—September.

G. H. h.

DESCR. *Caudex* carnosus, subglobosus, diametro triunciali, glaber, multiangulatus: *porcæ* 8, 10 vel plures, basi latæ, carinatæ: *carinæ* florigeræ, cicatricibus pedunculorum glandulisque alternatim notatæ. *Pedunculi* cylindracei, crassitie pennæ columbinæ, articulati, villis brevissimis adspersi, plerumque primum trichotomi, dein dichotomi; raro simplices. *Bractææ* ad divifuras pedunculorum et ad basin singuli floris oppositæ, oblongæ, acutiusculæ, adpressæ, lineam longæ. *Calyx* monophyllus, campanulatus, bracteis paulo longior, limbo quinquefido: *lacinia* ovatæ, obtusæ, inflexæ, concavæ. *Petala* 5, calyci inter lacinias inserta, subrotundo-reniformia, obtusissima, laciniis calycis duplo majora, patentia, carnosæ, convexa, poris raris pertusa, viridia. *Filamenta* viginti et quod excurrit, receptaculo inserta, calyce parum longiora, subulata, villosa. *Antheræ* flavæ, didymæ. *Pistillum* nullum.

9. E. inermis imbricata, tuberculis foliolo lineari instructis, floribus subpedunculatis, petalis palmatis.

Caput medusæ.

Euphorbia Caput-medusæ. *Sp. pl.* 648.

α *Tithymalus aizoides* Africanus simplici squamato caule. *Comm. præl.* 57. t. 7.

major.

Great Medusa's-head Spurge.

β *Euphorbium anacanthum*, angusto Polygoni folio.

minor.

Isnard act. parif. 1720. p. 386. *Breyn. ic.* 29. t. 19.

K 4

Small

Small Medusa's-head Spurge.

geminata. 7 Euphorbia procumbens, ramis geminatis, caule glabro oblongo cinereo. *Burm. afr.* 18. t. 9. f. 1.

Least Medusa's-head Spurge.

Nat. of Africa.

Cult. 1731, by Mr. Philip Miller. Euphorbium 8.
Mill. dict. edit. 1.

Fl. June——August.

D. S. 2.

Clava. 10. E. inermis imbricata, tuberculis foliolo lanceolato instructis, floribus pedunculatis, petalis integerrimis.

Euphorbia Clava. *Jacqu. ic. collect.* 1. p. 104.

Euphorbium acaulon erectum tuberofum, linearibus foliis, flore ac fructu foliaceis. *Burm. afr.* 12. t. 6. f. 1.

Tithymalus aizoides Africanus simplici squamato caule, chamænerii folio. *Commel. præf.* 58. t. 8.

Club Spurge.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. January——August.

G. H. 2.

anacantha. 11. E. inermis imbricata, tuberculis foliolo subrotundo instructis, floribus terminalibus solitariis sessilibus, petalis palmatis.

Euphorbium anacanthum, squamofum, lobis florum tridentatis. *Isnard æt. paris.* 1720. p. 387. n. 12. & p. 392. tab. 11.

Euphorbium erectum, aphyllum, ramis rotundis, tuberculis quadragonis. *Burm. afr.* 16. tab. 7. f. 2.

Scaly Spurge.

Nat. of the Cape of Good Hope.

Cult. 1731. *Mill. dict. ed.* 1. Euphorbium 7.

Fl. September and October.

D. S. 2.

12. E

12. *E. inermis* *feminuda fruticosa filiformis flaccida, foliis alternis.* *Sp. pl.* 649. *mauritanica.*
Mauritanian Spurge.
Nat. of Africa.
Cult. 1732, by James Sherard, M. D. *Dill. eltb.* 384.
t. 289. *f.* 373.
Fl. June — August. D. S. $\frac{1}{2}$.
13. *E. inermis fruticosa stricta, umbellis quinquefidis terminalibus, involucellis oblongis, foliis linearilanceolatis lævibus.* *piscatoria.*
Smooth spear-leav'd Spurge.
Nat. of Madeira and the Canary Islands. Mr. *Fr. Masson.*
Introd. 1777.
Fl. D. S. $\frac{1}{2}$.
14. *E. inermis fruticosa stricta, capitulo terminali, foliis lanceolatis lævibus glaucis.* *balsamifera.*
Balsam Spurge.
Nat. of the Canary Islands. Mr. *Francis Masson.*
Introd. 1779.
Fl. D. S. $\frac{1}{2}$.
15. *E. inermis feminuda fruticosa filiformis erecta, ramis patulis determinate confertis.* *Tirucalli.* *Sp. pl.* 649.
Indian Tree Spurge.
Nat. of India.
Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.
Tithymalus 8.
Fl. D. S. $\frac{1}{2}$.
16. *E. inermis fruticosa, foliis distiche alternis ovatis.* *Tithymaloides.* *Sp. pl.* 649.
Tithymalus Corassavicus myrtifolius, flore coccineo mellifero. *Herm. par.* 234. *t.* 234. *myrtifolia.*
Myrtle-

Myrtle-leav'd Spurge.

padifolia.

- β *Tithymaloides Laurocerasi folio non serrato.* *Dill. elth.* 383. t. 288. f. 372.

Laurel-leav'd Spurge.

Nat. of South America.

Cult. 1732, by Sir Charles Wager. *Dill. elth. loc. cit.*

Fl. June and July.

D. S. ½.

*hetero-
phylla.*

17. *E. inermis, foliis serratis petiolatis difformibus ovatis lanceolatis panduriformibus.* *Sp. pl.* 649.

Various-leav'd Spurge.

Nat. of the West Indies.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. April——September.

S. ½.

*cotinifo-
lia.*

18. *E. foliis oppositis subcordatis petiolatis emarginatis integerrimis, caule fruticoso.* *Sp. pl.* 650.

Venus's Sumach-leav'd Spurge.

Nat. of South America.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.* 3370.

Fl. July and August.

S. ½.

*** *Dichotomæ. (Umbella bifida aut nulla.)*

*hyperici-
folia.*

19. *E. dichotoma, foliis serratis ovali-oblongis glabris, corymbis terminalibus, ramis divaricatis.* *Sp. pl.* 650.

St. John's-wort-leav'd Spurge.

Nat. of the West Indies.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* *Tithymalus* 33.

Fl. June——September.

S. ○.

20. *E.*

20. *E. dichotoma*, foliis ovalibus obsolete ferratis, pedunculis axillaribus subtrifloris, caulibus diffusis glabris. *prostrata.*

Trailing red Spurge.

Nat. of the West Indies.

Cult. 1758, by Mr. Philip Miller.

Fl. July and August.

S. ☉.

DESCR. *Caules* herbacei, spithamæi, procumbentes, teretes, ramosi, rubicundi. *Folia* opposita, brevissime petiolata, obtusiuscula, glabra, obsolete trinervia, supra viridia, subtus glaucescentia, trilinearia. *Flores* axillares, breviter pedicellati, sæpe terni, interdum solitarii. *Petala* purpurea.

21. *E. dichotoma*, foliis ferratis oblongis pilosis, floribus axillaribus solitariis, ramis patulis. *maculata.* *Sp. pl.* 652.

Jacqu. hort. 2. p. 87. t. 186.

Spotted Spurge.

Nat. of America.

Cult. before 1660, by Mr. Walker. *Pluk. phyt.* t. 65. f. 8.

Fl. July.

H. ☉.

22. *E. dichotoma*, foliis subcrenatis linearibus, floribus fasciculatis terminalibus, caule erecto. *hyssopifolia.* *Sp. pl.* 651.

Hyssop-leav'd Spurge.

Nat. of the West Indies.

Introd. 1787, by Mr. Alexander Anderson.

Fl. August and September.

S. ☉.

23. *E. dichotoma*, foliis crenulatis subrotundis glabris, floribus solitariis axillaribus, caulibus procumbentibus. *Chamæsyce.* *Sp. pl.* 652.

Crenated Annual Spurge.

Nat. of the South of Europe and Siberia.

Cult.

Cult. 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.
n. 27.

Fl. July. H. ☉.

- Peplis.* 24. *E. dichotoma*, foliis integerrimis semicordatis, floribus solitariis axillaribus, caulibus procumbentibus. *Sp. pl.* 652.

Purple Spurge.

Nat. of England.

Fl. June. H. ☉.

**** *Umbella trifida.*

- Peplus.* 25. *E. umbella trifida*: dichotoma, involucellis ovatis, foliis integerrimis obovatis petiolatis. *Sp. pl.* 653.
Curtis lond.

Petty Spurge.

Nat. of Britain.

Fl. July. H. ☉.

- exigua.* 26. *E. umbella trifida*: dichotoma, involucellis lanceolatis, foliis linearibus. *Sp. pl.* 654. *Curtis lond.*

Dwarf Spurge.

Nat. of Britain.

Fl. July. H. ☉.

***** *Umbella quadrifida.*

- Lathyris.* 27. *E. umbella quadrifida*: dichotoma, foliis oppositis integerrimis. *Sp. pl.* 655.

Caper Spurge.

Nat. of France and Italy.

Cult. 1597. *Ger. herb.* 405. f. 13.

Fl. May and June. H. ♂.

- Apios.* 28. *E. umbella quadrifida*: bifida, involucellis reniformibus: primis obcordatis. *Syst. veget.* 451.

Pear-rooted Spurge.

Nat.

Nat. of the Island of Candia.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. 4.

29. *E. umbella quadri-vel quinquefida*: bis dichotoma, *lata*.
 involucellis primis oblongis; superioribus rhom-
 beo-subrotundis, foliis lineari-lanceolatis subemar-
 ginatis integerrimis.

Mezerion-leav'd Spurge.

Nat.

Cult. 1758, by Mr. Philip Miller.

Fl. June and July.

G. H. 7.

DESCR. *Tota* planta glabra. *Caulis* fruticosus, teres,
 lævis. *Folia* sparsa, sessilia, sesquiuncialia. *Involu-*
cra universalis foliis simillima. *Involucella* primæ
 dichotomiæ ovali-oblonga, subemarginata, foliis
 dimidio breviora; involucella secundæ dichoto-
 miæ et floralia elliptico-subrotunda, emarginata.

***** *Umbella quinquefida*.

30. *E. umbella subquinquefida* simplici, involucellis ova- *spinosa*.
 tis: primariis triphyllis, foliis oblongis integerrimis, caule fruticoso. *Sp. pl.* 655.

Prickly Spurge.

Nat. of the Levant.

Cult. 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.
 n. 16.

Fl. May—September.

H. 7.

31. *E. umbella quinquefida*: bifida, involucellis subova- *dulcis*.
 tis, foliis lanceolatis obtusis integerrimis. *Sp. pl.*
 656. *Jacqu. austr.* 3. p. 8. t. 213.

Sweet Spurge.

Nat. of the South of Europe.

Cult. 1759, by Mr. Philip Miller.

Fl. May and June.

H. 4.

32. E.

- Pithyusa.* 32. *E. umbella quinquefida*: bifida, involucellis ovatis mucronatis, foliis lanceolatis: infimis involucellis retrorsum imbricatis. *Sp. pl.* 656.
 Juniper-leav'd Spurge.
Nat. of the South of Europe.
Introd. 1785, by Mr. John Græfer.
Fl. June and July. G. H. 5.
- portlandica.* 33. *E. umbella quinquefida*: dichotoma, involucellis subcordatis concavis, foliis lineari-lanceolatis acutis glabris patentibus. *Sp. pl.* 656.
 Portland Spurge.
Nat. of England.
Fl. May—September. H. 4.
- Paralias.* 34. *E. umbella subquinquefida*: bifida, involucellis cordato-reniformibus, foliis sursum imbricatis. *Sp. pl.* 657. *Jacqu. hort.* 2. p. 88. t. 188.
 Sea Spurge.
Nat. of England.
Fl. July. H. 4.
- juncea.* 35. *E. umbella quinquefida*: dichotoma, foliis involucrisque lineari-lanceolatis acutis, involucellis ovato-oblongis acuminatis.
 Linear-leav'd Spurge.
Nat. of the Island of Porto Santo near Madeira.
 Mr. Francis Masson.
Introd. 1779.
Fl. July. G. H. 4.
- helioscopia.* 36. *E. umbella quinquefida*: trifida: dichotoma, involucellis obovatis, foliis cuneiformibus serratis. *Sp. pl.* 658. *Curtis lond.*
 Sun Spurge, or Wart-wort.
Nat.

Nat. of Britain.

Fl. July.

H. ☉.

37. *E. umbella quinquefida*: trifida: dichotoma, involu- *ferrata*,
lucellis diphyllis reniformibus, foliis amplexicau-
libus cordatis ferratis. *Sp. pl.* 658.

Narrow notch'd-leav'd Spurge.

Nat. of the South of Europe.

Introd. 1780, by Sign. Giovanni Fabroni.

Fl.

G. H. 4.

38. *E. umbella quinquefida*: subtrifida: bifida, involu- *verruco-*
cellis ovatis, foliis lanceolatis ferrulatis villosis, *sa*.
capsulis verrucosis. *Sp. pl.* 658.

Warty-fruited Spurge.

Nat. of England.

Fl. August.

H. ♂.

39. *E. umbella quinquefida*: trifida, involu- *punicea*.
cellis ovalibus acuminatis coloratis, capsulis glabris, foliis
lanceolato-cuneiformibus subtus glaucis. *Swartz*
prodr. 76.

Scarlet-flower'd Spurge.

Nat. of Jamaica.

Introd. 1778, by Matthew Wallen, Esq.

Fl. January.

S. ♀.

40. *E. umbella quinquefida*: trifida: dichotoma, invo- *corallioi-*
lucellis ovatis, foliis lanceolatis, capsulis lanatis. *des*.
Sp. pl. 659.

Coral-stalk'd Spurge.

Nat. of Sicily, Barbary, and the Levant.

Cult. 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.

Tithymalus 35.

Fl. June—August.

H. 4.

41. E.

pilosa.

41. *E. umbella quinquefida*: trifida: bifida, involucellis ovatis, petalis integris, foliis lanceolatis subpilosis apice ferrulatis. *Syst. veget.* 453.

Hairy Spurge.

Nat. of Siberia.

Cult. 1758, by Mr. Philip Miller.

Fl. May—August.

H. 4.

orientalis.

42. *E. umbella quinquefida*: quadrifida: dichotoma, involucellis subrotundis acutis, foliis lanceolatis. *Sp. pl.* 660.

Willow-leav'd Spurge.

Nat. of the Levant.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* *Tithymalus* 13.

Fl. June and July.

H. 4.

platyphyllos.

43. *E. umbella quinquefida*: trifida: dichotoma, involucellis carina pilosis, foliis ferratis lanceolatis, capfulis verrucosis. *Syst. veget.* 453. *Jacqu. austr.* 4. p. 40. t. 376.

Broad notch'd-leav'd Spurge.

Nat. of England.

Fl. July.

H. ☉.

***** *Umbella multifida.*

Esula.

44. *E. umbella multifida*: bifida, involucellis subcordatis, petalis subbicornibus, ramis sterilibus foliis uniformibus. *Sp. pl.* 660.

Gromwell-leav'd Spurge.

Nat. of Holland and Germany.

Cult. 1570. *Lobel. adv.* 151.

Fl. May—July.

H. 4.

45. *E.*

45. *E. umbella multifida*: dichotoma, involucellis subcordatis, ramis sterilibus foliis setaceis; caulinis lanceolatis. *Sp. pl.* 661. *Jacqu. austr.* 5. p. 16.

t. 435.

Cypress Spurge.

Nat. of Germany and France.

Cult. 1640. *Park. theat.* 193. f. 3.

Fl. May—September.

H. 4.

46. *E. umbella suboctofida*: bifida, involucellis subovatis, foliis spathulatis patentibus carnosius mucronatis margine scabris. *Sp. pl.* 661.

Myrsinites.

Glaucous Spurge.

Nat. of Italy, France, and Spain.

Cult. 1570. *Lobel. adv.* 150.

Fl. April—June.

H. 4.

47. *E. umbella multifida*: subtrifida: bifida, involucellis ovatis, foliis lanceolatis, ramis sterilibus. *Sp. pl.* 662.

palustris.

Marsh Spurge.

Nat. of Germany, France, and Sweden.

Cult. 1570. *Lobel. adv.* 151.

Fl. May—August.

H. 4.

48. *E. umbella multifida*: bifida, involucellis late cordatis, foliis oblongis emarginatis glabris, caule ramofo, capsulis subverrucosis.

emarginata.

Freckled Spurge.

Nat. of Italy.

Cult. 1758, by Mr. Philip Miller.

Fl. July and August.

H. 4.

49. *E. umbella multifida*: bifida, involucellis ovatis, foliis oblongis emarginatis subtus villosiusculis, caule simplici, capsulis verrucoso-ramentaceis.

hyberna.

Euphorbia hyberna. *Sp. pl.* 662.

VOL. II.

L

Irish

Irish Spurge.

Nat. of Ireland and England.

Fl. May and June.

H. 4.

amygdaloides.

- 50.
- E. umbella multifida*
- :
- dichotoma*
- , involucellis perfoliatis orbiculatis, foliis obtusis.
- Sp. pl.*
- 662.

Wood Spurge.

Nat. of England.

Fl. April—July.

H. 4.

Characias.

- 51.
- E. umbella multifida*
- :
- bifida*
- , involucellis perfoliatis emarginatis, foliis integerrimis, caule frutescente.

Syst. veget. 454. *Jacqu. ic. collect.* 1. p. 57.

Red Spurge.

Nat. of England.

Fl. June.

H. 5.

ARISTOTELIA. *L'Herit. stirp. nov.*

Cor. 5-petala. Cal. 5-phyllus. Bacca 3-locularis.

Sem. bina.

Macqui.

1. ARISTOTELIA.
- L'Herit. stirp. nov. p.*
- 31.
- tab.*
- 16.

Shining-leav'd Aristotelia.

Nat. of Chili.

Introduct. about 1773, by Messrs. Kennedy and Lee.

Fl. April and May.

H. 5.

PENTAGYNIA.

G. LINUS. *Gen. pl.* 610.Cal. 5-phyllus. Cor. 0. *Nectararia* setis bifidis. Caps. 5-angularis, 5-locularis, 5-valvis, polysperma.*lotoides.*

- 1.
- G. caule piloso*
- , foliis obovatis.
- Syst. veget.*
- 455.

Hairy Glinus.

Nat. of the South of Europe and the Levant.

Introduct. 1788, by Monf. Thouin.

Fl. July.

G. H. 6.

DODECA-

DODECAGYNIA.

SEMPERVIVUM. *Gen. pl.* 612.

Cal. 12-partitus. *Petala* 12. *Capf.* 12, polyspermæ.

1. *S. caule arborecente lævi ramofo, foliis cuneiformibus glabriusculis ciliatis: ciliis patulis mollibus.* *arboreum.*

Sempervivum arboreum. *Sp. pl.* 664.

Tree Houfeleek.

Nat. of Portugal and the Levant.

Cult. 1727. *Bradl. succ.* 4. *p.* 1. *t.* 31.

Fl. December—March.

G. H. 2.

2. *S. caule frutescente, foliis orbiculato-spathulatis villosis, nectariis subquadratis truncatis.* *canariense.*

Sempervivum canariense. *Sp. pl.* 664.

Canary Houfeleek.

Nat. of the Canary Islands.

Cult. 1699, by the Dutcheffs of Beaufort. *Br. Mus.*

Sloan. mff. 525 and 3349.

Fl. June and July.

G. H. 2.

Obs. *Petala* 9. *Stamina* 18. *Pistilla* 9.

3. *S. caule frutescente, foliis cuneiformibus viscidis ciliatis: ciliis cartilagineis adpressis.* *glutinofum.*

Clammy Houfeleek.

Nat. of Madeira. *Mr. Francis Masson.*

Introd. 1777.

Fl. July and Auguft.

D. S. 2.

Obs. *Petala* lutea, 8 vel 9. *Stamina* 16-18. *Pistilla* 8 vel 9.

glanduloso-
sum.

4. *S. caule frutescente, foliis orbiculato-spathulatis margine glandulosis: glandulis globosis, nectariis cuneiformibus truncatis.*

Glandulous-leav'd Houfeleek.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1777.

Fl. March—May.

D. S. 2.

tectorum.

5. *S. foliis ciliatis, propaginibus patulis, floribus dodecandris dodecagynis, nectariis cuneiformibus carunculatis.*

Sempervivum tectorum. Sp. pl. 664. Curtis lond.

Common Houfeleek.

Nat. of Britain.

Fl. July—September.

H. 2.

globiferum.

6. *S. foliis ciliatis, propaginibus globosis. Sp. pl. 665.*

Jacqu. austr. 5. p. 50. tab. app. 40.

Globular Houfeleek.

Nat. of Germany.

Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1.

Sedum 8.

Fl. June and July.

H. 2.

villosum.

7. *S. foliis spathulato-cuneiformibus obtusis villosis, nectariis palmatis: lacinulis subulatis.*

Hairy Houfeleek.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1777.

Fl. June.

G. H. 0.

Obs. Petala 8, flava. Stamina 12-16. Pistilla 8.

tortuosum.

8. *S. foliis obovatis subtus gibbis villosis, nectariis bilobis.*

Gouty Houfeleek.

Nat.

DODECANDRIA DODECAGYNIA. Sempervivum.

149

Nat. of the Canary Islands. Mr. Francis Masson.

Introd. 1779.

Fl. July and August.

G. H. 8.

OBS. Petala 8, flava. Stamina 16. Pistilla 8.

9. *S. foliis pilis intertextis, propaginibus globosis.* *Sp.* *arach-*
pl. 665. *Jacqu. austr.* 5. p. 51. *tab. app.* 42. *noideum.*

Cobweb Houseleek.

Nat. of the Alps of Italy and Switzerland.

Cult. 1699, by the Dutchess of Beaufort. *Br. Mus.*

Sloan. mss. 525 and 3349.

Fl. June and July.

H. 4.

10. *S. foliis integerrimis, propaginibus patulis.* *Syst. veget.* *monta-*
456. *Jacqu. austr.* 5. p. 50. *tab. app.* 41. *num.*

Mountain Houseleek.

Nat. of Switzerland.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.

Fl. June and July.

H. 4.

11. *S. foliis sparsis: inferioribus teretibus; superioribus* *sediforme.*
depressis. *Syst. veget.* 456. *Jacqu. hort.* 1. p. 35.
t. 81.

Stone-crop-leav'd Houseleek.

Nat. of the South of Europe.

Introd. 1769, by Messrs. Kennedy and Lee.

Fl. July.

H. 4.

12. *S. foliis teretibus clavatis confertis, pedunculis nudis* *monan-*
subunifloris, nectariis obcordatis. *thes.*

Cluster'd Houseleek.

Nat. of the Canary Islands. Mr. Francis Masson.

Introd. 1777.

Fl. July.

G. H. 4.

OBS. Numerus partium fructificationis variat a quin-
nario ad octonarium.

Classis XII.

ICOSANDRIA

MONOGYNIA.

CACTUS. Gen. pl. 613.

Cal. 1-phyllus, superus, imbricatus. *Cor.* multiplex.
Bacca 1-ocularis, polysperma.

* Echinomelocacti, *subrotundi*.

*mammil-
laris.*

1. *C. subrotundus* tectus tuberculis ovatis barbatis, *Sp.*
pl. 666.

α simplex, spinis rubicundis.

Cactus mammillaris. *Mill. dict.*

Red-spined small Melon Thistle.

prolifer.

β multiplex, spinis albis.

Cactus proliferus. *Mill. dict.*

White-spined small Melon Thistle.

Nat. of the West Indies.

Cult. 1690, in the Royal Garden at Hampton-court,

Catal. mss.

Fl. July and August.

D. S. 12.

*Melocac-
tus.*

2. *C. subrotundus* quatuordecim-angularis. *Sp. pl.*
666.

*commu-
nis.*

α ovatus, 17-angulatus.

Common Melon Thistle, or Turk's Cap.

depressus.

β subrotundus, depressus, 10-angulatus.

Flat Melon Thistle,

Nat.

Nat. of the West Indies.

Cult. 1727. *Bradl. succ.* 4. p. 9. t. 32.

Fl. July and August.

D. S. h.

** *Cerei erecti (stantes per se.)*

3. *C. erectus oblongus septemangularis.* *Sp. pl.* 666. *heptag-
nus.*

Seven-angled Torch-thistle.

Nat. of the West Indies.

Introd. 1728, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl.

D. S. h.

4. *C. erectus quadrangularis longus: angulis compressis.* *tetrago-
nus.*

Sp. pl. 667.

Four-angled Torch-thistle.

Nat. of South America.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Cereus 2.

Fl. July.

D. S. h.

5. *C. erectus sexangularis longus: angulis distantibus.* *hexago-
nus.*

Syst. veget. 459.

Six-angled Torch-thistle.

Nat. of Surinam.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*

3370. p. 1. n. 70.

Fl. July and August.

D. S. h.

6. *C. erectus subquingularis longus articulatus.* *Sp. pl.* 667. *pentage-
nus.*

pl. 667.

Five-angled Torch-thistle.

Nat. of America.

Introd. about 1769.

Fl. July.

D. S. h.

7. *C. erectus longus octangularis: angulis compressis repandus.*
undatis, spinis lana longioribus. *Sp. pl.* 667.

Wavy-angled Torch-thistle.

Nat. of the West Indies.

Introd. 1728, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. August. D. S. h.

lanuginosus.

8. *C. erectus longus subnovemangularis* : angulis obsoletis, spinis lana brevioribus. *Sp. pl.* 667.

Woolly Torch-thistle.

Nat. of the West Indies.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.* 3370. p. 1. n. 69.

Fl. D. S. h.

peruvianus.

9. *C. erectus longus suboctangularis* : angulis obtusis. *Sp. pl.* 667.

Peruvian Torch-thistle.

Nat. of Jamaica and Peru.

Introd. 1728, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. D. S. h.

Royeni.

10. *C. erectus articulatus novemangularis* : articulis subovatis, spinis lanam æquantibus. *Syst. veget.* 459.

Nine-angled Torch-thistle.

Nat. of America.

Introd. 1728, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. D. S. h.

*** *Cerei repentes, radiculis lateralibus.*

grandiflorus.

11. *C. repens subquinquangularis.* *Sp. pl.* 668.

Great Night-flowering Cereus.

Nat. of Jamaica and Vera Cruz.

Cult. before 1700, in the Royal Garden at Hampton-court. *Pluk. mant.* 76.

Fl. June and July. D. S. h.

12. C.

12. *C. repens decemangularis.* *Sp. pl.* 668. *flagelli-*
 Small creeping Cereus. *formis.*
Nat. of Peru.
Introd. 1734, by Bernard de Jussieu, M.D. *Mill.*
dict. edit. 8.
Fl. March—June. D. S. h.
13. *C. repens triangularis.* *Sp. pl.* 669. *triangu-*
 Triangular Cereus. *laris.*
Nat. of the West Indies.
Cult. 1690, in the Royal Garden at Hampton-court.
Catal. mss.
Fl. July. D. S. h.
14. *C. pendulus, ramis verticillatis teretibus glabris pendulus.*
muticis. Swartz prodr. 77.
Cassytha baccifera. J. Miller illustr.
 Slender Cereus.
Nat. of the West Indies.
Introd. 1758, by Mr. Philip Miller.
Fl. September. D. S. h.
- **** *Opuntia, compressæ, articulis proliferis.*
15. *C. articulato-prolifer laxus, articulis ovatis, spinis Opuntia.*
fetaceis. Sp. pl. 669.
 Common Indian Fig.
Nat. of America and the South of Europe.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. July and August. D. S. h.
16. *C. articulato-prolifer, articulis ovato-oblongis, spinis Ficus in-*
fetaceis. Sp. pl. 669. *dica.*
 White-spined Indian Fig.
Nat. of South America.
Cult.

Cult. 1759. *Mill. dict. edit.* 7. *Opuntia* 2.

Fl. July and August.

D. S. ½.

Tuna.

17. *C. articulato-prolifer*, articulis ovato-oblongis, spinis subulatis. *Sp. pl.* 669.

α *Tuna major*, spinis validis flavicantibus, flore gilvo.
Dill. elth. 396. t. 295. f. 380.

Yellow-spined Indian Fig.

- β *Tuna elatior*, spinis validis nigricantibus. *Dill. elth.* 395. t. 294. f. 379.

Black-spined Indian Fig.

Nat. of Jamaica and South America.

Cult. 1732, by James Sherard, M.D. *Dill. elth.* loc. cit.

Fl. July and August.

D. S. ½.

cochinilifera.

18. *C. articulato-prolifer*, articulis ovato-oblongis subinermibus. *Sp. pl.* 670.

Cochineal Fig.

Nat. of South America.

Cult. 1732, by James Sherard, M.D. *Dill. elth.* 399. t. 297. f. 383.

Fl. September.

D. S. ½.

curassavicus.

19. *C. articulato-prolifer*, articulis cylindrico-ventricosis compressis. *Sp. pl.* 670.

Small Indian Fig.

Nat. of Curassao.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.* 3370.

Fl.

D. S. ½.

Phyllanthus.

20. *C. prolifer ensiformi-compressus ferrato-repandus.*
Sp. pl. 670.

Spleenwort-leav'd Indian Fig.

Nat.

Nat. of South America.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*

Opuntia 11.

Fl. June.

D. S. h.

21. C. caule erecto compresso, ramis oppositis bifariis *spinosissimus.*
compressis, spinis setaceis.

Cactus spinosissimus. *Martyn hort. cantabr. 88.*

Opuntia spinosissima. *Mill. dict.*

Cluster-spined Indian Fig.

Nat. of Jamaica.

Introd. before 1733, by William Houstoun, M. D.

Mill. dict. edit. 8.

Fl.

D. S. h.

22. C. caule tereti arboreo: aculeis geminis recurvis, *Pereeskia.*
foliis lanceolato-ovatis. *Sp. pl. 671.*

Barbadoes Gooseberry.

Nat. of the West Indies.

Cult. 1696, in the Royal Garden at Hampton-court.

Catal. mss.

Fl.

D. S. h.

PHILADELPHUS. *Gen. pl. 614.*

Cal. 4-f. 5-partitus, superus. Petala 4-f. 5. Caps. 4-f. 5-locularis, polysperma.

1. P. foliis subdentatis. *Sp. pl. 671.*

α foliis ovato-oblongis magnis, frutice orgyali.

Common Syringa.

β foliis ovatis minoribus, frutice tripedali.

Philadelphus nanus. *Mill. dict.*

Dwarf Syringa.

Nat. of the South of Europe.

coronarius.

nanus.

Cult.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 1213.
f. 1.

Fl. May and June.

H. h.

scoparius. 2. P. foliis lanceolatis integerrimis rigidis trinerviis, floribus omnibus quinquefidis, laciniis calycinis coloratis, deciduis.

linifolius. α foliis lanceolatis.

Melaleuca scoparia. *Linn. suppl.* 343. *Forst. pl. escul.* p. 78. *fl. austr.* p. 37.

Leptospermum scoparium. *Forst. gen.* 36.

Tea Plant. *Cook's voyage*, vol. 1. p. 100. tab. 22.

Narrow-leav'd Philadelphus.

myrtifolius. β foliis ovato-ellipticis.

Myrtle-leav'd Philadelphus.

Nat. of New Zealand. Sir Joseph Banks, Bart.

Introd. 1772.

Fl. June and July.

G. H. h.

aromaticus. 3. P. foliis lineari-lanceolatis enerviis integerrimis, floribus omnibus quinquefidis, laciniis calycinis coloratis deciduis.

Sweet-scented Philadelphus.

Nat. of New Zealand. Sir Joseph Banks, Bart.

Introd. 1772.

Fl. July and August.

G. H. h.

laniger. 4. P. foliis oblongis acutis integerrimis pubescentibus, calycibus lanatis.

canescens. α foliis ovalibus, villis canescentibus.

Hoary Philadelphus.

piliger. β foliis lanceolato-oblongis pilosis subobliquis apice reflexis.

Hairy Philadelphus.

Nat. of New South Wales.

Introd.

Introd. 1774, by Tobias Furneaux, Esq.

Fl. June and July.

G. H. h.

EUCALYPTUS. *L'Herit. fert. angl.*

Calyx superus, persistens, truncatus, ante anthesin tectus operculo hemisphærico, deciduo. *Cor.* o. *Caps.* 4-locularis, apice dehiscens, polysperma.

1. EUCALYPTUS. *L'Herit. fert. angl. tab.* 20.

obliqua.

Oblique-leav'd Eucalyptus.

Nat. of New South Wales.

Introd. 1774, by Tobias Furneaux, Esq.

Fl. July.

G. H. h.

PSIDIUM. *Gen. pl.* 615.

Cal. 5-fidus, superus. *Petala* 5. *Bacca* 1-locularis, polysperma.

1. P. foliis lineatis obtusiusculis, pedunculis unifloris.

*pyrif-
rum.*

Sp. pl. 672.

White Guava.

Nat. of the West Indies.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus. Trad.*

119.

Fl. June.

S. h.

2. P. foliis lineatis acuminatis, pedunculis trifloris. *Sp.*

*pomife-
rum.*

pl. 672.

Red Guava.

Nat. of the West Indies.

Introd. 1692, by the Dutchess of Beaufort. *Br. Mus.*

Sloan. mss. 525 and 3349.

Fl. June.

S. h.

EUGENIA.

EUGENIA. *Gen. pl.* 616.

Cal. 4-partitus, superus. *Petala* 4. *Drupa* 1-sperma,
4-angularis.

*malac-
censis.*

1. *E. foliis integerrimis, pedunculis ramosis lateralibus.*
Sp. pl. 672.

Broad-leav'd Eugenia.

Nat. of the East Indies.

Cult. 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl.

S. h.

Jambos.

2. *E. foliis integerrimis, pedunculis ramosis terminalibus.* *Sp. pl.* 672.

Narrow-leav'd Eugenia.

Nat. of the East Indies.

Cult. 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. May—July.

S. h.

MYRTUS. *Gen. pl.* 617.

Cal. 5-fidus, superus. *Petala* 5. *Bacca* 2-f. 3-sperma.

- communis.* 1. *M. floribus folitariis: involucro diphylo.* *Sp. pl.* 673.

romana. α *Myrtus foliis ovatis pedunculis longioribus.* *Mill. dict. ic.* 123. *t.* 184. *f.* 1.

Common broad-leav'd Myrtle.

tarentina. β *Myrtus foliis ovatis, baccis rotundioribus.* *Mill. dict.*
Box-leav'd Myrtle.

italica. γ *Myrtus foliis ovato-lanceolatis acutis, ramis erectioribus.* *Mill. dict.*

Italian, or Upright Myrtle.

boetica. δ *Myrtus foliis ovato-lanceolatis confertis.* *Mill. dict.*
Orange-leav'd Myrtle.

*lusitani-
ca.* ε *Myrtus acuta, foliis lanceolato-ovatis acutis.* *Mill. dict.*
Portugal Myrtle.

ζ *Myrtus*

- ♂ Myrtus foliis lanceolatis acuminatis. *Mill. dict.* belgica.
Broad-leav'd Dutch Myrtle.
- η Myrtus minima, foliis lineari-lanceolatis acuminatis. mucro-
Mill. dict. nata.
Rosemary-leav'd Myrtle.
Nat. of Asia, Africa, and the South of Europe.
Cult. 1629, by Mr. John Parkinson. *Park. parad.* 427.
Fl. July and August. G. H. h.
2. M. pedunculis unifloris, foliis triplinerviis subtus to- *tomentosa*,
mentosis.
Arbor sinensis Canellæ folio minore, trinervi, prona
parte villosa, fructu Caryophylli aromatici majoris,
villis similiter obducto. *Pluk. amaltb.* 21. t. 372. f. 1.
Woolly-leav'd Myrtle.
Nat. of China.
Introd. about 1776, by Mrs. Norman.
Fl. June and July. S. h.
3. M. pedunculis multifloris axillaribus, foliis ovatis *Gregii*,
ellipticis acutis integerrimis subtus pubescentibus.
Swartz prodr. 78.
Round-leav'd Myrtle.
Nat. of Dominica.
Introd. 1776, by John Greg, Esq.
Fl. S. h.
4. M. pedunculis dichotomis paniculatis tomentosis, fo- *Chytrac-*
liis geminis subovatis terminalibus. *Sp. pl.* 675. *culia*.
Forked Myrtle.
Nat. of Jamaica.
Introd. 1778, by Thomas Clark, M. D.
Fl. S. h.
5. M. pedunculis multifloris, foliis geminis subovatis *Zuzygi-*
terminalibus, ramis dichotomis. *Sp. pl.* 675. *um*.
Oval-

Oval-leav'd Myrtle.

Nat. of the West Indies.

Introd. 1778, by Thomas Clark, M. D.

Fl.

S. h.

Pimenta. 6. *M. floribus trichotomo-paniculatis, foliis oblongo-lanceolatis.*

Myrtus Pimenta. Sp. pl. 676.

α *foliis oblongo-lanceolatis acuminatis: acumine obtuso.*

Long-leav'd Pimento, Jamaica Pepper, or All-spice.

β *foliis ovalibus obtusis.*

Short-leav'd Pimento.

Nat. of the West Indies.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel. n.* 14.

Fl. July.

S. h.

P U N I C A. *Gen. pl.* 618.

Cal. 5-fidus, superus. *Petala* 5. *Pomum* multiloculare, polyspermum.

Grana-
tum.

1. *P. foliis lanceolatis, caule arboreo. Sp. pl.* 676.

α *floribus simplicibus.*

Common Pomegranate Tree.

β *floribus plenis.*

Double-flower'd Pomegranate Tree.

Nat. of Spain, Italy, and Barbary.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—September.

H. h.

nana.

2. *P. foliis linearibus, caule fruticoso. Sp. pl.* 676.

Dwarf Pomegranate Tree.

Nat. of the West Indies.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit. 1. n.* 5.

Fl. July—September.

G. H. h.

AMYG-

AMYGDALUS. *Gen. pl.* 619.

Cal. 5-fidus, inferus. *Pet.* 5. *Drupa* nuce poris perforata.

1. *A. foliorum ferraturis omnibus acutis, floribus sessilibus solitariis.* *Sp. pl.* 676. *Perfica.*
 α fructibus lanuginosis.
 Common Peach Tree.
 β fructibus glabris. *Nectarina.*
 Common Nectarine Tree.
 γ flore pleno. *plena.*
 Double-flower'd Peach Tree.
Nat.
Cult. 1562. *Turn. herb. part 2. fol. 48 verso.*
Fl. April and May. *H. h.*
2. *A. foliis ferraturis infimis glandulosis, floribus sessilibus geminis.* *Sp. pl.* 677. *communis.*
 α *Amygdalus sativa.* *Bauh. pin.* 441.
 Sweet Almond Tree.
 β *Amygdalus amara.* *Tourn. inst.* 627.
 Bitter Almond Tree.
Nat. of Barbary.
Cult. 1570. *Lobel. adv.* 423.
Fl. March and April. *H. h.*
3. *A. foliis venoso-rugosis.* *Linn. mant.* 74. *pumila.*
 Double-flower'd Dwarf Almond.
Nat.
Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*
Perfica 3.
Fl. May and June. *H. h.*

nana.

4. *A. foliis basi attenuatis. Sp. pl. 677. Pallas ross. 1. p. 12. t. 6.*

Common Dwarf Almond.

Nat. of Russia.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 22. n. 4.

Fl. March and April.

H. h.

orientalis.

5. *A. foliis lanceolatis integerrimis argenteis perennantibus, petiolo brevioribus. Mill. dict.*

Amygdalus orientalis, foliis argenteis splendentibus.

Du Hamel arb. 48.

Silvery-leav'd Almond.

Nat. of the Levant.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 4.

Fl.

H. h.

P R U N U S. *Gen. pl. 620.*

Cal. 5-fidus, inferus. Petala 5. Drupæ nux futuris prominulis.

Padus.

1. *P. floribus racemosis: racemis pendulis, foliis deciduis subrugosis basi biglandulosis.*

Prunus Padus. Sp. pl. 677.

Common Bird-cherry Tree.

Nat. of Britain.

Fl. April and May.

H. h.

rubra.

2. *P. floribus racemosis: racemis erectis, foliis deciduis lævibus basi biglandulosis.*

Cerasus racemosa sylvestris, fructu non eduli rubro.

Hort. angl. 18. n. 2.

Cornish Bird-cherry Tree.

Nat.

Cult.

Cult. 1724. *Furber's catal.*

Fl. May and June.

H. h.

3. *P. floribus racemosis, foliis deciduis basi antice glandulosis. Sp. pl.* 677. *virginiana.*

Common American Bird-cherry Tree.

Nat. of North America.

Cult. 1629. *Park. parad.* 597. *f.* 6.

Fl. May and June.

H. h.

4. *P. floribus racemosis, foliis sempervirentibus oblongo-lanceolatis ferratis eglandulosis. caroliniana.*

Prunus Padus carolina. Du Roi hort. barbecc. 2. *p.* 198.

Padus caroliniana. Mill. dict.

Evergreen Bird-cherry Tree.

Nat. of South Carolina.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Padus 6.

Fl. May.

H. h.

5. *P. floribus racemosis: racemis lateralibus, foliis pennantibus eglandulosis oblongis acuminatis integris utrinque glabris. Swartz prodr.* 80. *occidentalis.*

West India Laurel.

Nat. of Jamaica.

Introd. 1784, by Matthew Wallen, Esq.

Fl.

S. h.

6. *P. floribus racemosis, foliis sempervirentibus ovato-lanceolatis ferratis eglandulosis. lusitanica.*

Prunus lusitanica. Sp. pl. 678.

Portugal Laurel.

Nat. of Portugal and Madeira.

Cult. 1722, by Mr. Thomas Fairchild. *Knowlton's mss.*

Fl. June.

H. h.

7. P.

*Lauro-
Cerasus.*

7. *P. floribus racemosis, foliis sempervirentibus dorso biglandulosis. Sp. pl. 678.*

Common Laurel.

Nat. of the Levant.

Cult. before 1629, by Mr. James Cole. *Park. parad.*

401.

Fl. April.

H. 2.

Mahaleb.

8. *P. floribus corymbosis terminalibus, foliis ovatis.*

Syst. veget. 463. Jacqu. austr. 3. p. 15. t. 227.

Perfum'd Cherry Tree.

Nat. of Austria and Switzerland.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 139. fol. 5.

Fl. April and May.

H. 2.

*Armenia-
ca.*

9. *P. floribus sessilibus, foliis subcordatis. Sp. pl. 679.*

Common Apricot Tree.

Nat.

Cult. 1562. *Turn. herb. part 2. fol. 48 verso.*

Fl. February.

H. 2.

pumila.

10. *P. floribus subumbellatis, foliis angusto-lanceolatis.*

Syst. veget. 463.

Dwarf Canadian Cherry Tree.

Nat. of North America.

Cult. 1756, by Mr. Ph. Miller. *Mill. ic. 60. t. 89. f. 2.*

Fl. May.

H. 2.

Cerasus.

11. *P. umbellis subpedunculatis, foliis ovato-lanceolatis glabris conduplicatis. Syst. veget. 463.*

α *Cerasa sativa, rotunda, rubra & acida. Bauh. pin. 449.*

Cultivated Cherry Tree.

β *Cerasus hortensis pleno flore. Bauh. pin. 450. Mill. ic. 59. t. 89. f. 1.*

Double-

Double-flowering Cherry Tree.

Nat. of England.

Fl. April.

H. h.

12. *P. umbellis sessilibus, foliis ovato-lanceolatis con-* *avium.*
duplicatis subtus pubescentibus. Sp. pl. 680.

Small-fruited Cherry Tree.

Nat. of Britain.

Fl. April.

H. h.

13. *P. umbellis subsessilibus aggregatis multifloris tan-* *pensylva-*
dem paniculæformibus, foliis oblongo-lanceolatis *nica.*
acuminatis glabris basi glandulosis.

Prunus pensylvanica. Linn. suppl. 252.

Upright Cherry Tree.

Nat. of North America.

Introd. 1773, by Messrs. Kennedy and Lee.

Fl. May.

H. h.

14. *P. umbellis sessilibus solitariis paucifloris, foliis deci-* *nigra.*
duis ovatis acuminatis, petiolis biglandulosis.

Black Cherry Tree.

Nat. of Canada.

Introd. 1773, by Messrs. Kennedy and Lee.

Fl. April and May.

H. h.

15. *P. pedunculis subsolitariis, foliis lanceolato-ovatis* *domestica.*
convolutis, ramis muticis. Sp. pl. 680.

Common Plum Tree.

Nat. of England.

Fl. April.

H. h.

16. *P. pedunculis geminis, foliis ovatis subtus villosis* *insititia.*
convolutis, ramis spinescentibus. Sp. pl. 680.

Common Bullace Plum Tree.

Nat. of Britain.*Fl.* April.

H. h.

spinosa.

17. *P. pedunculis solitariis, foliis lanceolatis glabris, ramis spinosis. Sp. pl. 681.*

Sloe Tree.

Nat. of Britain.*Fl.* March and April.

H. h.

PLINIA. *Gen. pl. 671. conf. mant. 244.*

Cal. 5-f. 4-partitus. *Petala* 5 f. 4. *Drupa* supera, fulcata.

pedunculata.

1. *P. floribus pedunculatis polyandris. Linn. suppl. 253.*

*Plinia rubra. Linn. mant. 243.**Myrtus brasiliانا. Sp. pl. 674.**Eugenia uniflora. Sp. pl. 673.*Pedunculated *Plinia*.

Nat. of Brasil. (Cultivated in Madeira and the West Indies.)

Cult. 1759, by Mr. Philip Miller.*Fl.* January and February.

S. h.

CHRYSOBALANUS. *Gen. pl. 621.*

Cal. 5-fidus. *Petala* 5. *Drupa* nux 5-fulcata, 5-valvis.

Icaco.

1. CHRYSOBALANUS. *Sp. pl. 681.*

Cocoa Plum Tree.

Nat. of the West Indies.*Cult.* 1752, by Mr. Ph. Miller. *Mill. dict. edit. 6.**Fl.*

S. h.

DIGYNIA.

D I G Y N I A.

CRATÆGUS. *Gen. pl.* 622.

Cal. 5-fidus. *Petala* 5. *Bacca* infera, 2-sperma.

1. *C. inermis*, foliis ovatis incisfis ferratis subtus tomentosis. *Aria.*
Cratægus Aria. Sp. pl. 681.
 * foliis incifo-ferratis. *indivisa.*
 Common white Beam Tree.
 β *Cratægus inermis*, foliis ellipticis ferratis transversaliter sinuatis subtus villosis. *Fl. lapp.* 199. *suecica.*
 Swedish white Beam Tree.
Nat. of Britain; β. of Sweden.
Fl. May and June. *H. h.*
2. *C. inermis*, foliis glabris septemangulis: lobis infimis divaricatis, calycibus villosis. *torminalis.*
Cratægus torminalis. Sp. pl. 681. *Jacqu. austr.* 5. *p.* 21. *t.* 443.
 Wild Haw Tree, or Service.
Nat. of England.
Fl. May and June. *H. h.*
3. *C. spinosa*, foliis cordato-ovatis incifo-angulatis glabris, petiolis calycibusque glandulosis, floribus pentagynis. *coccinea.*
Cratægus coccinea. Sp. pl. 632.
 Great American Hawthorn.
Nat. of Virginia and Canada.
Cult. 1696, by Mr. Jacob Bobart. *Br. Mus. Sloan. mss.* 3343.
Fl. April and May. *H. h.*

4. C.

- cordata*. 4. *C. spinosa*, foliis cordato-ovatis inciso-angulatis glabris, petiolis calycibusque eglandulosis, floribus pentagynis.
Mespilus cordata, foliis cordato-ovatis acumeminatis acute ferratis, ramis spinosis. *Mill. dict. ic.* 119. *tab.* 179.
Mespilus Phœnopryum. *Ehrhart in Linn. suppl.* 254. *Mænch hort. weissenst.* 61.
 Maple-leav'd Hawthorn.
Nat. of North America.
Intro. 1738, by Mr. Ph. Miller. *Mill. ic. loc. cit.*
Fl. May. H. h.
- pyrifolia*. 5. *C. spinosa* inermisve, foliis ovato-ellipticis inciso-ferratis subplicatis subhirtis, calycibus villosiusculis: foliolis lineari-lanceolatis ferratis, floribus trigynis.
Cratægus Leucophleos. *Mænch hort. weissenst.* 31. *tab.* 2.
 Pear-leav'd Hawthorn.
Nat. of North America.
Intro. 1765, by Messrs. Kennedy and Lee.
Fl. June. H. h.
- elliptica*. 6. *C. spinosa*, foliis ellipticis inæqualiter ferratis glabris, petiolis calycibusque glandulosis, baccis globosis pentaspermis.
 Oval-leav'd Hawthorn.
Nat. of North America.
Intro. 1765, by Messrs. Kennedy and Lee.
Fl. May. H. h.
- glandulosa*. 7. *C. spinosa*, foliis obovato-cuneiformibus angulatis glabris nitidis, petiolis stipulis calycibusque glandulosis, baccis ovalibus pentaspermis.
Cratægus glandulosus. *Mænch hort. weissenst.* 31.
 Hollow-

Hollow-leav'd Hawthorn.

Nat. of North America.

Cult. 1750, by Archibald Duke of Argyle.

Fl. May and June.

H. h.

OBS. In hac specie spinæ validæ, in sequentibus duabus tenues, apice fere incurvo, et in *C. flava* sæpe foliolis parvis instructæ.

8. *C. spinosa*, foliis obovato-cuneiformibus angulatis glabris nitidis, petiolis stipulis calycibusque glandulosis, baccis turbinatis tetraspermis. *flava*.

Mespilus flexispina. *Mæench hort. weissenst.* 62. tab. 4.

(excluso synonymo du Roi, quod sequentis.)

Yellow Pear-berried Hawthorn.

Nat. of North America.

Cult. 1758, by Mr. Philip Miller.

Fl. May.

H. h.

9. *C. spinosa*, foliis cuneiformi-ovatis incisis ferratis, foliolis calycinis lanceolatis incisis longitudine fructus, floribus pentagynis. *parvifolia*.

Cratægus uniflora. *du Roi hort. barbecc.* 1. p. 184.

Mespilus foliis lanceolato-ovatis ferratis subtus villosis, floribus solitariis, calycibus foliaceis, spinis longissimis tenuioribus. *Mill. diæt. edit.* 7. n. 17.

Gooseberry-leav'd Hawthorn.

Nat. of Virginia.

Cult. before 1713, by Bishop Compton. *Mill. diæt. loc. cit.*

Fl. May and June.

H. h.

10. *C. spinosa* inermisve, foliis obovato-cuneiformibus glabris ferratis, calycibus subvillosis : foliolis subulatis integris. *punctata*.

Cratægus

Cratægus punctata. *Jacqu. hort.* 1. p. 10. t. 28.
Syst. veget. 465.

rubra.

α fructibus rubris.

Great-fruited Hawthorn.

aurea.

β fructibus flavis.

Great yellow-fruited Hawthorn.

Nat. of North America.

Cult. 1746, by Archibald Duke of Argyle.

Fl. May.

H. 2.

*Crus
Galli*.

11. *C. spinosa*, foliis obovato-cuneiformibus subseffilibus
 nitidis coriaceis, foliolis calycinis lanceolatis sub-
 ferratis, floribus digynis.

Cratægus Crus Galli. *Sp. pl.* 682.

*splen-
dens*.

α foliis obovato-cuneiformibus.

Common Cockspur Hawthorn.

*pyracan-
thifolia*.

β foliis oblongo-lanceolatis subcuneiformibus.

Pyracantha-leav'd Cockspur Hawthorn.

*alicifo-
lia*.

γ foliis lanceolatis.

Willow-leav'd Cockspur Hawthorn.

Nat. of North America.

Cult. 1691, by the Hon. Charles Howard. *Pluk.*
phyt. t. 46. f. 1.

Fl. May and June.

H. 2.

*Oxya-
cantha*.

12. *C. foliis obtusis subtrifidis ferratis*. *Sp. pl.* 683.

α *Mespilus apii folio sylvestris spinosa* sive *Oxyacantha*.

Bauh. pin. 454.

vulgaris.

Common white Hawthorn.

major.

β *Mespilus apii folio sylvestris spinosa*, folio et fructu
 majore. *Raj. syn.* 454.

Great-fruited common Hawthorn.

præcox.

γ floribus præcocibus.

Glastonbury Hawthorn.

δ floribus

♂ floribus plenis.

plena.

Double-flower'd Hawthorn.

ε fructibus flavis.

aurea.

Yellow-berried common Hawthorn.

Nat. of Britain.

Fl. α, β, δ and ε, May; γ. January and February.

H. h.

13. *C. foliis obtusis subtrifidis subdentatis. Sp. pl. 683. Azarolus.*

Parsley-leav'd Hawthorn.

Nat. of the South of Europe.

Cult. 1656, by Mr. John Tradescant. *Mus. Trad.*

141.

Fl. May.

H. h.

TRIGYNIA.

SORBUS. *Gen. pl. 623.*

Cal. 5-fidus. Petala 5. Bacca infera, 3-sperma.

1. *S. foliis pinnatis utrinque glabris. Sp. pl. 683.*

aucuparia.

Mountain Ash, or Service Tree.

Nat. of Britain.

Fl. May.

H. h.

2. *S. foliis semipinnatis subtus tomentosis. Sp. pl. 684. hybrida.*

Bastard Service Tree.

Nat. of Sweden and Norway.

Introd. 1779, by Chevalier Thunberg.

Fl. May and June.

H. h.

3. *S. foliis pinnatis subtus villosis. Sp. pl. 684. Jacqu. domestica.*

aust. 5. p. 23. t. 447.

True Service, or Sorb Tree.

Nat.

Nat. of England.

Fl. May.

H. h.

SESUVIUM. *Gen. pl.* 624.

Cal. 5-partitus, coloratus. *Petala* nulla. *Caps.* ovata, trilocularis, circumscissa, polysperma.

Portulacastrum.

1. SESUVIUM. *Sp. pl.* 684.

Purslane-leav'd Sefuvium.

Nat. of the West Indies.

Cult. 1692, in the Royal Garden at Hampton-court.

Pluk. phyt. t. 216. *f.* 1.

Fl.

S. 4.

PENTAGYNIA.

MESPILUS. *Gen. pl.* 625.

Cal. 5-fidus. *Pet.* 5. *Bacca* infera, 5-sperma.

Pyracantha.

1. M. spinosa, foliis lanceolato-ovatis crenatis, calycibus fructus obtusis. *Sp. pl.* 685. *Pallas ross.* 1. p. 29. t. 13. f. 2.

Evergreen Thorn, or Mespilus.

Nat. of the South of Europe.

Cult. 1629. *Park. parad.* 605. *f.* 2.

Fl. May.

H. h.

germanica.

2. M. incrimis, foliis lanceolatis subtus tomentosis, floribus sessilibus solitariis. *Sp. pl.* 684. *Pallas ross.* 1. p. 29. t. 13. f. 1.

stricta.

α foliis duplicato-ferratis.

Narrow-leav'd Dutch Medlar.

β foliis.

♀ foliis subintegris.

Broad-leav'd Dutch Medlar.

Nat. of England.

Fl. June and July.

H. 2.

diffusa.

3. M. inermis, foliis lanceolatis crenatis subtus tomentosis. *Sp. pl.* 685.

arbutifolia.

α baccis rubris.

rubra.

Red-fruited Arbutus-leav'd Mespilus.

β baccis nigris.

nigra.

Black-fruited Arbutus-leav'd Mespilus.

γ baccis albis.

alba.

White-fruited Arbutus-leav'd Mespilus.

Nat. of Virginia.

Cult. 1700, by Lord Clarendon. *Br. Mus. Sloan. mss.*

3343.

Fl. May.

H. 2.

4. M. inermis, foliis ovalibus ferratis subtus hirsutis.

Amelanchier.

Syst. veget. 466. *Jacqu. austr.* 3. p. 55. t. 300.

Alpine Mespilus.

Nat. of the South of Europe.

Cult. 1730. *Hort. angl.* 49. n. 12.

Fl. May.

II. 2.

5. M. inermis, foliis ovalibus acute ferratis glabris, floribus corymbofo-capitatis. *Syst. veget.* 466.

Chama-Mespilus.

Bastard Quince, or Mespilus.

Nat. of the Pyrenees and the Alps of Austria.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort.*

edin. 80. n. 2.

Fl.

H. 2.

6. M. inermis, foliis ovato-oblongis glabris ferratis acutiusculis. *Syst. veget.* 466.

canadensis.

Snowy

Snowy Mespilus.

Nat. of Canada and Virginia.

Cult. 1746, by Archibald Duke of Argyle.

Fl. April and May.

H. h.

Cotoneaster.

7. *M. inermis*, foliis ovatis integerrimis acutiusculis subtus tomentosis, germinibus glabris, baccis divel trispermis.

Mespilus Cotoneaster. *Sp. pl.* 686. *Pallas roff.* 1. p. 30. t. 14.

Dwarf Mespilus.

Nat. of Europe and Siberia.

Cult. 1656, by Mr. John Tradescant, Jun. *Trad. mus.* 111.

Fl. April and May.

H. h.

- tomentosa.* 8. *M. inermis*, foliis ovatis integerrimis obtusis subtus tomentosis, germinibus lanatis, baccis pentaspermis.

Mespilus orientalis. *Mill. dict.* (excluso synonymo.)

Quince-leav'd Mespilus.

Nat.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 22.

Fl. April and May.

H. h.

P Y R U S. *Gen. pl.* 626.

Cal. 5-fidus. *Petala* 5. *Pomum* inferum 5-loculare, polyspermum.

- communis.* 1. *P. foliis* ovatis ferratis, pedunculis corymbosis.

Pyrus communis. *Sp. pl.* 686.

Common Pear Tree.

Nat. of England.

Fl. April.

H. h.

2. P.

2. *P. foliis ferratis subtus tomentosis, floribus corymbosis.* *Linn. mant.* 244. *Pollux-
ria.*
 Woolly-leav'd Pear Tree.
Nat. of Germany.
Introd. 1786, by Mr. John Græfer.
Fl. H. h.

3. *P. umbellis sessilibus, foliis ovato-oblongis acuminatis ferratis glabris, unguibus calyce brevioribus, stylis glabris.* *Malus.*
Pyrus Malus. *Sp. pl.* 686.
Malus fativa. *Raj. syn.* 451.
 Common Apple Tree.
Cratægus cerasi folio, floribus magnis. *Mill. ic.* 180.
t. 269. (excluso synonymo Ammanni.)
 Siberian Crab Tree.
Nat. of Britain.
Fl. April and May. H. h.

4. *P. umbellis sessilibus, foliis ovali-oblongis ferratis lævibus, unguibus calyce longioribus, stylis basi lanatis.* *speciabi-
lis.*
 Chinese Apple Tree.
Nat. of China.
Cult. 1780, by John Fothergill, M. D.
Fl. May. H. h.

5. *P. foliis æqualiter ferrulatis, pedunculis confertis, pomis baccatis, calycibus deciduis.* *baccata.*
Pyrus baccata. *Linn. mant.* 75. (excluso synonymo Milleri.) *Pallas ross.* 1. p. 23. t. 10.
 Small-fruited Crab Tree.
Nat. of Siberia.
Introd. 1784, by Mr. John Græfer.
Fl. April. H. h.
6. P.

- coronaria*. 6. *P. foliis cordatis inciso-ferratis angulatis glabris, pedunculis corymbosis.*
Pyrus coronaria. Sp. pl. 687.
 Sweet-scented Crab Tree.
Nat. of Virginia.
Cult. 1724. Furber's calal.
Fl. May. H. h.
- angustifolia*. 7. *P. foliis lanceolato-oblongis nitidis dentato-ferratis basi attenuatis integris, pedunculis corymbosis.*
 Narrow-leav'd Crab Tree.
Nat. of North America.
Cult. 1750, by Mr. Christopher Gray.
Fl. May. H. h.
- Cydonia*. 8. *P. foliis integerrimis, floribus solitariis. Sp. pl. 687.*
Jacqu. austr. 4. p. 22. t. 342.
 Common Quince Tree.
Nat. of Austria.
Cult. 1597. Ger. herb. 1264.
Fl. May and June. H. h.
- salicifolia*. 9. *P. foliis lineari-lanceolatis canis subtus albo-tomentosis, floribus axillaribus solitariis subsessilibus. Linn. suppl. 255. Pallas ross. 1. p. 20. t. 9.*
 Willow-leav'd Crab Tree.
Nat. of the Levant.
Intrad. 1780, by Peter Simon Pallas, M.D.
Fl. H. h.

TETRAGONIA. *Gen. pl. 627.*

Cal. 3-5-partitus. Cor. o. Drupa infera, nuce 3-8-loculari.

- fruticosa*. 1. *T. fruticosa, foliis linearibus, fructibus alatis.*
 Tetragonia

Tetragonia fruticosa. *Sp. pl.* 687.

Shrubby Tetragonia.

Nat. of the Cape of Good Hope.

Cult. 1712, by Bishop Compton. *Philos. transact.*

n. 333. *p.* 422. *n.* 78.

Fl. July—September.

G. H. ♀.

2. *T. fruticosa pruinosa, foliis obovatis, fructibus alatis.* *decum-*

Tetragonia decumbens, foliis ovatis integerrimis, caule fruticoso decumbente. *Mill. dict. ic.* 176. *t.* 263.

f. 1.

Trailing Tetragonia.

Nat. of the Cape of Good Hope.

Cult. 1758, by Mr. Ph. Miller. *Mill. ic. loc. cit.*

Fl. July—September.

G. H. ♀.

3. *T. herbacea lævis, foliis ovatis petiolatis, fructibus alatis.* *herbacea.*

Tetragonia herbacea. *Sp. pl.* 687.

Herbaceous Tetragonia.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. ed.* 7. *n.* 3.

Fl. June and July.

G. H. ♀.

4. *T. herbacea, foliis rhombeo-ovatis, fructibus echinatis.* *echinata.*

Hedge-hog Tetragonia.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. May—August.

G. H. ♂.

DESCR. *Caulis* herbaceus, prope radicem divisus in *Ramos* diffusos, petiolis decurrentibus angulatos, vix pedales. *Folia* succulenta, patentia, uncialia: *Petiololi* foliis dimidio breviores. *Pedunculi* axillares, solitarii, filiformes, papulis nitidis testi, purpurei, brevissimi. *Flores* penduli, papulis crystallinis pruinosi.

nos. *Calyx* tri- vel tetraphyllus, intus e viridi-flavicans. *Stamina* sæpius tria, raro quatuor. *Ger-men* subtus planum, triquetrum : anguli processibus conicis pluribus echinati. *Styli* tres. *Nux* trilocularis.

- expansa.* 5. *T. herbacea*, foliis ovato-rhombeis, fructibus quadricornibus.

Tetragonia expansa. *Murray in commentat. botting.* 6. (1783) p. 13. t. 5. *Scop. insubr.* 1. p. 32. t. 14.

Demidovia tetragonoides. *Pallas hort. Demidov.* p. 150. tab. 1.

Horn'd *Tetragonia*.

Nat. of New Zealand. Sir *Jos. Banks*, Bart.

Introd. 1772.

Fl. August and September.

G. H. ♂.

- crystallina.* 6. *T. herbacea* pruinosa, foliis ovatis sessilibus, fructibus inermibus.

Tetragonia crystallina. *L'Herit. stirp. nov.* p. 81. tab. 39.

Diamond *Tetragonia*.

Nat. of Peru.

Introd. 1788, by *Monf. Thouin*.

Fl. June.

S. ☉.

MESEMBRYANTHEMUM. *Gen. pl.* 628.

Cal. 5-fidus. *Petala* numerosa, linearia. *Caps.* carnosa, infera, polysperma.

* *Albis corollis.*

- nodiflorum.* 1. *M. foliis* alternis teretiusculis obtusis basi ciliatis. *Sp.* pl. 687.

Egyptian Fig Marygold.

Nat.

Nat. of Italy and Egypt.

Cult. 1748, by Mr. Philip Miller. *Mill. dict. edit.* 5.

Ficoides 42.

Fl. August.

G. H. ☉.

2. *M. foliis oppositis connatis semiteretibus, stipulis membranaceis reflexis laceris ciliiformibus.* *ciliatum.*

Ciliated Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl.

G. H. ♀.

3. *M. foliis filiformi-semiteretibus distinctis: papulis ovatis, floribus lateralibus sessilibus; terminalibus pari foliorum cinctis.* *caducum.*

Small-flower'd Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July and August.

G. H. ♂.

4. *M. foliis alternis ovatis papulosis, floribus sessilibus, calycibus late ovatis acutis retusis.* *Syst. veget.* 468. *crystallinum.*

Diamond Fig Marygold, or Ice-plant.

Nat. of Greece: near Athens. John Sibthorp, M.D.

Cult. 1727. *Bradl. succ.* 5. p. 15. t. 48.

Fl. July and August.

G. H. ☉.

5. *M. foliis amplexicaulibus spathulatis carinatis: papulis conicis scabris, petalis minutissimis.* *humifusum.*

Narrow-leav'd Icy Fig Marygold.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. July and August.

G. H. ♀.

- apetalum.* 6. *M. foliis amplexicaulibus distinctis linearibus supra planis internodiis longioribus papulosis : papulis oblongis, floribus pedunculatis, calycibus quinquefidis.*

Mesembryanthemum apetalum. *Linn. suppl.* 258.

Mesembryanthemum copticum. *Jacqu. hort.* 3. p. 7. t. 6.

Dwarf-spreading Fig Marygold.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. July and August.

G. H. ☉.

- geniculiflorum.* 7. *M. foliis semiteretibus papulosis distinctis, floribus sessilibus axillaribus, calycibus quadrifidis.* *Sp. pl.* 688.

Jointed Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1727. *Bradl. succ.* 5. p. 17. t. 34.

Fl. June—August.

G. H. ♀.

- noctiflorum.* 8. *M. foliis semicylindricis impunctatis distinctis, floribus pedunculatis, calycibus quadrifidis.* *Sp. pl.* 689.

Night-flowering Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 142. *fol.* 72.

Fl. June—August.

G. H. ♀.

- splendens.* 9. *M. foliis subteretibus impunctatis recurvis distinctis congestis, calycibus digitiformibus terminalibus.* *Syst. veget.* 468.

Shining Fig Marygold

Nat. of the Cape of Good Hope.

Cult. 1716. *Bradl. succ.* 1. p. 7. t. 6.

Fl. June—August.

G. H. ♀.

10. M.

10. *M. foliis subulatis scabrido-punctatis connatis apice patulo, caule erecto, corymbo trichotomo. Sp. pl. 689.* *umbellatum.*

Umbel'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1727. *Bradl. succ.* 4. p. 12. t. 44.

Fl. June—September.

G. H. h.

11. *M. foliis planiusculis lanceolatis impunctatis patentibus distinctis oppositis alternisque remotis. Sp. pl. 697.* *expansum*

Houeleek-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1705, by Dr. Uvedale. *Pluk. amalth.* 90.

Fl. July and August.

G. H. u.

12. *M. foliis quatuor decussatis supra planis. Short white-leav'd Fig Marygold. testiculare.*

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl.

G. H. h.

13. *M. acaule, foliis subteretibus adscendentibus impunctatis connatis, floribus octogynis. Sp. pl. 690.* *calami-forme.*

Quill-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1717. *Bradl. succ.* 2. p. 10. f. 19.

Fl. July—September.

G. H. h.

14. *M. subacaule, foliis alternis teretibus obtusis, floribus axillaribus sessilibus. digitatum.*

Blunt-leav'd Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1775.

Fl.

G. H. h.

15. M.

pallens.

15. *M. foliis oppositis amplexicaulibus distinctis oblongo-lanceolatis acutis obtuse carinatis: papulis minutis.*

Channel-leav'd Fig Marygold.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*

Introd. 1774.

Fl. July and August.

G. H. ♀.

Tripoli-um.

16. *M. foliis alternis lanceolatis planis impunctatis, caulibus laxis simplicibus, calycibus pentagonis.*
Sp. pl. 690.

Plain-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1700, in Chelsea Garden. *Pluk. mant.* 77.

t. 329. *f.* 4.

Fl. June—September.

G. H. ♂.

** *Rubicundis corollis.*

*papulo-
sum.*

17. *M. foliis oppositis distinctis ovato-spathulatis: papulis subglobosis, calycibus angulatis quinquefidis, ramis angulatis.*

Mesembryanthemum papulosum. *Linn. suppl.* 259.

Mesembryanthemum Aitonis. *Jacqu. hort.* 3. p. 8.

t. 7.

Angular-stalk'd Fig Marygold.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. April—October.

G. H. ♂.

*cordifoli-
um.*

18. *M. foliis oppositis petiolatis cordatis, calycibus quadrifidis, caule tereti.*

Mesembryanthemum cordifolium. *Linn. suppl.* 260.

Gloxin obs. bot. p. 22. *tab.* 1. *fig.* a.

Heart-leav'd Fig Marygold.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*

Introd.

Introd. 1774.

Fl. May—September.

G. H. h.

19. M. foliis oppositis spathulatis obtusis scabridis : papulis oblongis, foliolis calycinis oblongis obtusis medio coarctatis. *limpidum.*

Transparent Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July.

G. H. o.

20. M. acaule, foliis triquetris linearibus impunctatis apice trifariam dentatis. *Sp. pl.* 690. *bellidiflorum.*

Daisy-flower'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1717. *Bradl. succ.* 2. p. 9. f. 18.

Fl. June—August.

G. H. h.

21. M. foliis deltoidibus triquetris dentatis impunctatis distinctis. *Sp. pl.* 690. *deltoides.*

- α Mesembr. deltoides, & dorso & lateribus muricatis, minus. *Dill. elth.* 255. t. 195. f. 246.

Delta-leav'd Fig Marygold.

- β Mesembr. deltoides, & dorso & lateribus muricatis, majus. *Dill. elth.* 254. t. 196. f. 247.

Great Delta-leav'd Fig Marygold.

- γ Mesembr. deltoides, non dorso, sed lateribus muricatis. *Dill. elth.* 253. t. 195. f. 243 & 244.

Small Delta-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 131. fol. 40.

Fl. May—August.

G. H. h.

barbatum.

22. *M. foliis subovatis papulosis distinctis apice barbatis.*
Sp. pl. 691.

α Mesembr. radiatum, ramulis prolixis recumbentibus.
Dill. elth. 245. *t.* 190. *f.* 234.

Shrubby bearded Fig Marygold.

β Mesembr. radiatum humile, foliis minoribus. *Dill.*
elth. 246. *t.* 190. *f.* 235.

Small dwarf-bearded Fig Marygold.

γ Mesembr. radiatum humile, foliis majoribus. *Dill.*
elth. 248. *t.* 190. *f.* 236.

Great dwarf-bearded Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 133. *fol.* 17.

Fl. June—August.

G. H. \bar{h} .

hispidum.

23. *M. foliis cylindricis papulosis distinctis, caule hispid.*
do. Sp. pl. 691.

α Mesembr. pilosum micans, flore saturanter purpureo.
Dill. elth. 289. *t.* 214. *f.* 277 & 278.

Purple-flower'd bristly Fig Marygold.

β Mesembr. pilosum micans, flore purpureo pallidiore.
Dill. elth. 290. *t.* 214. *f.* 279, 280.

Pale-flower'd bristly Fig Marygold.

γ Mesembr. pilosum micans, flore purpureo striato.
Dill. elth. 291. *t.* 215. *f.* 281.

Striped-flower'd bristly Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1705, by Charles du Bois, Esq. *Pluk. amalth.*
 89.

Fl. most part of the Year.

G. H. \bar{h} .

villosum.

24. *M. foliis pubescentibus connatis impunctatis, caule piloso.* *Sp. pl.* 692.

Hairy-

Hairy-stalk'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.
n. 16.

Fl.

G. H. 2.

25. M. foliis subacinaciformibus punctatis apice recurvo, *bracteatum.*
bracteis amplexicaulibus lato-ovatis carinatis.

Mesembryanthemum uncinatum scabrum, petalis
purpureis circumactis. *Dill. elth.* 258. t. 197.
f. 249.

Bracteated Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*
loc. cit.

Fl. July—October.

G. H. 2.

26. M. foliis subulatis distinctis subtus undique punctato- *scabrum.*
muricatis, calycibus muticis. *Syst. veget.* 469.

Rough Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*
260. t. 197. f. 251.

Fl. June—August.

G. H. 2.

27. M. foliis triquetris acutis scabris, caule reptante. *reptans.*
Creeping Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1774.

Fl. July and August.

G. H. 2.

28. M. foliis subulatis congestis subscabris, calycibus *emarginatum.*
spinosis, petalis emarginatis. *Sp. pl.* 692.

Notched-flower'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult.

Cult. 1732, by James Sherard, M.D. *Dill. elth.*
259. *t.* 197. *f.* 250.
Fl. June—August. G. H. ½.

*uncina-
tum.*

29. *M. articulis caulinis terminatis foliis connatis acuminatis punctatis subtus dentatis.* *Syst. veget.* 469.

α *Mesembr. perfoliatum, foliis minoribus diacanthis.*
Dill. elth. 250. *t.* 193. *f.* 239.

Small hook'd-leav'd Fig Marygold.

β *Mesembr. perfoliatum, foliis majoribus triacanthis.*
Dill. elth. 251. *t.* 193. *f.* 240.

Great hook'd-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*
H. S. 142. *fol.* 64.

Fl. June—August. G. H. ½.

spinosum.

30. *M. foliis tereti-triquetris punctatis distinctis, spinis ramosis.* *Sp. pl.* 693.

Thorny Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*
H. S. 142. *fol.* 67.

Fl. June—August. G. H. ½.

tuberosum.

31. *M. foliis subulatis papulosis distinctis apice patulis, radice capitata.* *Sp. pl.* 693.

Tuberous-rooted Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*
H. S. 142. *fol.* 67.

Fl. June—September. G. H. ½.

tennifolium.

32. *M. subfiliformibus glabris distinctis internodio longioribus, caulibus procumbentibus.* *Syst. veget.* 469.

Slender-

Slender-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1700, in Chelsea Garden. *Pluk. mant.* 77.

Fl. June——September.

G. H. h.

33. *M. foliis subtriquetris compressis incurvatis punctatis distinctis congestis basi marginatis.* *Sp. pl.* 693. *stipula-ceum.*

Upright shrubby Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 279. t. 209. f. 267 & 268.

Fl. June——August.

G. H. h.

34. *M. foliis cylindraceis obtusis amplexicaulibus lævibus, calycibus quinquefidis: laciniis oblongis obtusis.* *læve.*

Upright white-wooded Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July——September.

G. H. h.

35. *M. foliis triquetris acutis glaucis: punctis obsoletis scabriusculis, laciniis calycinis interioribus membranaceis.* *deflexum.*

Bending Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. July.

G. H. h.

36. *M. foliis subtriquetris punctulatis connatis obtusiusculis, caule tereti repente, pedunculis obtuse angulatis, foliis solitariis.* *australe.*

New Zealand Fig Marygold.

Nat. of New Zealand. Sir Joseph Banks, Bart.

Introd.

Introd. 1773.*Fl.* July and August.

G. H. 4.

crassifolium.

37. *M. foliis femicylindricis impunctatis connatis apice triquetris, caule repente femicylindrico. Sp. pl.* 693.

Thick-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.*Cult.* 1727, by Professor Richard Bradley. *Bradl. succ.* 4. p. 16. t. 38.*Fl.* July and August.

G. H. 2.

falcatum.

38. *M. foliis subacinaciformibus incurvis punctatis distinctis, ramis teretibus. Sp. pl.* 694.

Sickle-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.*Cult.* 1727. *Bradl. succ.* 5. p. 9. t. 42.*Fl.* June—August.

G. H. 2.

OBS. In *Syst. veget.* 469, nomen triviale Mesembr. falcati præfixum est differentię specificę Mesembr. acinaciformis.

glomeratum.

39. *M. foliis teretiusculis compressis punctatis distinctis, caule paniculato multifloro. Syst. veget.* 469.

Cluster'd Fig Marygold.

Nat. of the Cape of Good Hope.*Cult.* 1732, by James Sherard, M. D. *Dill. elth.* 287. t. 213. f. 274.*Fl.* June—August.

G. H. 2.

brevifolium.

40. *M. foliis cylindræis obtusissimis papulosis patentibus, ramis diffusis.*

Short-leav'd Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.*Introd.*

Introd. 1774.

Fl. July and August.

G. H. 7.

41. *M. foliis semicylindricis recurvis congestis basi inferiore gibbis connatis, caule pendulo.* *Sp. pl.* 694. *lorcum.*

Leathery-stalk'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 264. *t.* 200. *f.* 255.

Fl. August and September.

G. H. 4.

42. *M. foliis æquilateri-triuetris acutis subpunctatis subconnatis: angulis scabris, ramis hexagonis.* *Sp. pl.* 694. *filamentsum.*

Thready Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 285. *t.* 212. *f.* 273.

Fl. July and August.

G. H. 4.

43. *M. foliis acinaciformibus impunctatis connatis: angulo carinali scabris, petalis lanceolatis.* *Sp. pl.* 695. *-acinaciforme.*

Cymeter-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutcheſs of Beaufort. *Br. Mus.* *H. S.* 133. *fol.* 19.

Fl. August and September.

G. H. 7.

44. *M. foliis acinaciformibus obtusis impunctatis connatis apice spinosis, caule ancipiti.* *Sp. pl.* 695. *forficatum.* *Jacqu. hort.* 1. *p.* 9. *t.* 26.

Forked Fig Marygold.

Nat. of the Cape of Good Hope.

Cult.

Cult. 1758, by Mr. Philip Miller.

Fl.

G. H. 4.

*** *Luteis corollis.*

edule.

45. *M. foliis æquilateri-triuetris acutis strictis impunctatis connatis carina subserratis, caule ancipiti.*

Sp. pl. 695.

Eatable Fig Marygold.

Nat. of the Cape of Good Hope.

Introduct. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.* 3370.

Fl. July and August.

G. H. 5.

bicolorum.

46. *M. foliis subulatis lævibus punctatis distinctis, caule frutescente, corollis bicoloribus.* *Sp. pl.* 695.

Curtis magaz. 59.

Two-colour'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1696, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. May—September.

G. H. 5.

aureum.

47. *M. fol. cylindrico-triuetris punctatis distinctis, pistillis atro-purpurascens. Syst. nat. ed. 10. p.* 1060.

Golden Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1750, by Mr. Philip Miller.

Fl. June—August.

G. H. 5.

micans.

48. *M. foliis subcylindricis papulosis distinctis, caule scabro.* *Sp. pl.* 696.

Glittering Fig Marygold.

Nat. of the Cape of Good Hope.

Cult.

Cult. 1716, by Profeſſor Richard Bradley. *Bradl.*

ſucc. 1. p. 9. t. 8.

Fl. May—Auguſt.

G. H. 2.

49. *M. foliis ſubcylindricis confertis papuloſis, caudice baſi increaſſato, ramis diffuſis glabris.* *groſſum.*

Gouty Fig Marygold.

Nat. of the Cape of Good Hope. Mr. *Fr. Maſſon.*

Introd. 1774.

Fl. Auguſt—October.

G. H. 2.

50. *M. caulibus foliiſque cylindricis papuloſis, ramis trichotomis.* *brachiatum.*

Three-fork'd Fig Marygold.

Nat. of the Cape of Good Hope. Mr. *Fr. Maſſon.*

Introd. 1774.

Fl. July and Auguſt.

G. H. 2.

51. *M. acaule, foliis ſemicylindricis connatis externe tuberculatis.* *Sp. pl.* 696. *reſtratum.*

Heron-beak'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*

240. t. 186. f. 229.

Fl.

G. H. 4.

52. *M. acaule, foliis connatis punctatis ſemiteretibus apice triquetris ſubreflexis acutis, floribus ſeſſilibus, calyce ſubcylindraceo ſexſido.* *compactum.*

Dotted thick-leav'd Fig Marygold.

Nat. of the Cape of Good Hope. Mr. *William Paterson.*

Introd. 1780, by the Counteſs of Strathmore.

Fl. November.

G. H. 2.

*verucula-
tum.*

53. *M. foliis triquetro-cylindricis acutis connatis arcuatis impunctatis distinctis. Sp. pl. 696.*

Spit-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 268. *t.* 203. *f.* 259.

Fl. May and June.

G. H. h.

molle.

54. *M. foliis triquetris connatis erectis glaucis impunctatis, ramis semiteretibus, pedunculis axillaribus compressis.*

Soft Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl.

G. H. h.

glaucum.

55. *M. foliis triquetris acutis punctatis distinctis, calycinis foliolis ovato-cordatis. Sp. pl. 696.*

Glaucous-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1696, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. June and July.

G. H. h.

*cornicu-
latum.*

56. *M. foliis triquetro-semicylindricis scabrido-punctatis supra basin lineâ elevatis connatis. Sp. pl. 697.*

α Mesembr. foliis corniculatis longioribus. *Dill. elth.*

262. *t.* 199. *f.* 253, 254.

Long-leav'd horn'd Fig Marygold.

β Mesembr. foliis corniculatis brevioribus. *Dill. elth.*

261. *t.* 198. *f.* 252.

Short-leav'd horn'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1727. *Bradi. succ.* 4. *p.* 18. *t.* 40.

Fl. March—May.

G. H. u.

57. M.

57. M. foliis planis oblongis pinnatifidis. *pinnatifidum.*
 Mesembryanthemum pinnatifidum. *Linn. suppl.* 260.
 Pinnated Fig Marygold.
Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*
Introd. 1774.
Fl. July and August. G. H. ☉.
58. M. foliis planis spathulatis caulibusque papulosis, *sessiliflorum.*
 ramis divaricatis, floribus sessilibus.
 Sessile-flower'd Fig Marygold.
Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*
Introd. 1774.
Fl. July. G. H. ☉.
59. M. foliis planiusculis oblongo-ovatis subpapillofis *tortuosum.*
 confertis connatis, calycibus triphyllis bicornibus.
Sp. pl. 697.
 Twisted-leav'd Fig Marygold.
Nat. of the Cape of Good Hope.
Cult. 1705, by Dr. Uvedale. *Pluk. amalth.* 90.
Fl. June—October. G. H. ♀.
60. M. foliis amplexicaulibus distinctis spathulatis gla- *glabrum.*
 berrimis, pedunculis longitudine foliorum, calyci-
 bus hemisphæricis.
 Smooth-leav'd Fig Marygold.
Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*
Introd. 1787.
Fl. July. G. H. ☉.
61. M. foliis spathulatis planis lævibus, pedunculis lon- *Helian-*
 gissimis, calycibus basi planis angulatis. *thoides.*
 Spatula-leav'd Fig Marygold.
Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*
 VOL. II, O *Introd.*

Introd. 1774.*Fl.* July and August.

G. H. ☉.

*pomeri-
dianum.*

62. *M. foliis planiusculis lato-lanceolatis lævibus sub-
ciliatis distinctis, caule pedunculis germinibusque
hirtis. Sp. pl.* 698.

Great Yellow-flower'd Fig Marygold.

Nat. of the Cape of Good Hope.*Introd.* 1774, by Mr. Francis Maffon.*Fl.* July and August.

G. H. ☉.

*echina-
tum.*

63. *M. foliis oblongo-ovatis subtriquetris gibbis ramen-
taceo-hispidis, laciniis calycinis foliiformibus.*

α flore luteo.

Yellow echinated Fig Marygold.

β flore albo.

White echinated Fig Marygold.

Nat. of the Cape of Good Hope. Mr. Fr. Maffon.*Introd.* 1774.*Fl.* July—October.

G. H. ♀.

ringens.

64. *M. subacaule, foliis ciliato-dentatis punctatis. Sp.
pl.* 698.

caninum. α Mesembryanthemum rictum caninum referens. *Dill.
elth.* 241. t. 188. f. 231.

Dog's Chop Fig Marygold.

felinum. β Mesembryanthemum rictum felinum repræsentans.
Dill. elth. 240. t. 187. f. 230.

Cat's Chop Fig Marygold.

Nat. of the Cape of Good Hope.*Cult.* 1717. *Bradl. succ.* 2. p. 8. t. 17.*Fl.* May—July.

G. H. ♀.

*dolabri-
forme.*

65. *M. acaule, foliis dolabrimiformibus punctatis. Syst.
veget.* 470. *Curtis magaz.* 32.

Hatchet-

Hatchet-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 142. *fol.* 72.

Fl. May—July.

G. H. 2.

66. *M. acaule*, foliis difformibus punctatis connatis. *difforme.*

Syst. veget. 470.

Deform'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*

252. *t.* 194. *f.* 241 & 242.

Fl. August.

G. H. 2.

67. *M. acaule*, foliis triquetris integerrimis. *Sp. pl.* 699. *albidum.*

White Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 131. *fol.* 23.

Fl. July and August.

G. H. 2.

68. *M. acaule*, foliis linguiformibus altero margine cras-
sioribus impunctatis. *Sp. pl.* 699. *lingui-*
forme.

α Mefembr. folio scalprato. *Dill. elth.* 235. *t.* 183.
f. 224.

Broad Tongue-leav'd Fig Marygold.

β Mefembr. folio linguiformi angustiore. *Dill. elth.*
237. *t.* 184. *f.* 226.

Narrow Tongue-leav'd Fig Marygold.

γ Mefembr. folio linguiformi longiore. *Dill. elth.*
238. *t.* 185. *f.* 227.

Long Tongue-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 131. *fol.* 22.

Fl. August—October.

G. H. 4.

*pugioni-
forme.*

69. *M. foliis alternis confertis subulatis triquetris longissimis impunctatis. Syst. veget. 470.*

Dagger-leav'd Fig Marygold.

Nat. of the Cape of Good Hope.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 142. *fol.* 75.

Fl. May — August.

G. H. ½.

**** *Viridibus corollis.*

*viridiflo-
rum.*

70. *M. foliis semicylindraceis papuloso-pilosis, calycibus quinquefidis hirsutis.*

Green-flowered Fig Marygold.

Nat. of the Cape of Good Hope. *Mr. Fr. Masson.*

Introd. 1774.

Fl. July and August.

G. H. ½.

A I Z O O N. *Gen. pl.* 629.

Cal. 5-partitus. *Petala* 0. *Capf.* supera, 5-locularis, 5-valvis.

*canari-
ense.*

1. *A. foliis cuneiformi-ovatis, floribus sessilibus. Sp. pl.* 700.

Purslane-leav'd Aizoon.

Nat. of the Canary Islands.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Ficoides 41.

Fl. July and August.

G. H. ☉.

Glinoides.

2. *A. foliis subrotundo-cuneiformibus pilosis, floribus sessilibus, calycibus hirsutis.*

Aizoon Glinoides. *Linn. suppl.* 261.

Hairy Aizoon.

Nat. of the Cape of Good Hope. *Mr. Fr. Masson.*

Introd. 1774.

Fl. June — August.

G. H. ½.

3. *A.*

ICOSANDRIA PENTAGYNIA. Aizoon.

197

3. *A. foliis lanceolatis, floribus sessilibus.* *Sp. pl.* 700. *hispanicum.*
 Spanish Aizoon.
Nat. of Spain and Africa.
Cult. 1728, by James Sherard, M. D. *Dill. elth.*
 143. *t.* 117. *f.* 143.
Fl. July and August. G. H. ☉.
4. *A. foliis lanceolatis, floribus paniculatis.* *Syst. veget.* *lanceolatum.*
 471.
Aizoon paniculatum. *Sp. pl.* 700.
 Panicked Aizoon.
Nat. of the Cape of Good Hope.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.
Fl. August. G. H. ♂.

SPIRÆA. *Gen. pl.* 630.

Cal. 5-fidus. *Petala* 5. *Capf.* polyspermæ.

* *Fruticosæ.*

1. *S. foliis lanceolatis integerrimis sessilibus, racemis compositis.* *Syst. veget.* 471. *lævigata.*
Spiræa altaica. *Pallas roff.* 1. p. 37. *t.* 23.
 Smooth-leav'd Spiræa.
Nat. of Siberia.
Introd. 1774, by Daniel Charles Solander, LL.D.
Fl. April—June. H. ♀.
2. *S. foliis oblongis ferratis glabris, racemis decompositis.* *falicifolia.*
α foliis lanceolatis, racemis subspicatis, petalis carneis, cortice ramorum lutescente. *carnea.*
Spiræa falicifolia. *Sp. pl.* 700. *Pallas roff.* 1. p. 36.
t. 21, 22.
 Flesh-colour'd Willow-leav'd Spiræa.

- paniculata. β foliis lanceolatis, racemis paniculatis divaricatis, petalis albis, cortice ramorum rubro.
Spiræa foliis lanceolatis acute ferratis, floribus paniculatis, caule fruticoso. *Mill. dist. edit. 7. n. 8. ic. 171. t. 257. f. 2.*
Panicked Willow-leav'd Spiræa.
- latifolia. γ foliis ovato-oblongis, racemis paniculatis, petalis albis, cortice ramorum rufescente.
Broad Willow-leav'd Spiræa.
Nat. α . of Siberia ; β . γ , of North America.
Cult. 1665. Rea's Flora, 22.
Fl. June—August, H. \bar{h} .
- tomentosa. 3. S. foliis lanceolatis inæqualiter ferratis subtus tomentosis, floribus duplicato-racemosis. *Sp. pl. 701.*
Scarlet Spiræa.
Nat. of Pennsylvania.
Introd. 1736, by Peter Collinson, Esq. Coll. mss.
Fl. August and September. H. \bar{h} .
- hypericifolia. 4. S. foliis obovatis integerrimis, umbellis sessilibus. *Sp. pl. 701.*
Hypericum Frutex, or Hypericum-leav'd Spiræa.
Nat. of Canada.
Cult. 1640. Park. theat. 573. f. 7.
Fl. April and May. H. \bar{h} .
- crenata. 5. S. foliis oblongiusculis apice ferratis, corymbis lateralibus. *Sp. pl. 701. Pallas rossf. 1. p. 35. t. 19.*
Hawthorn-leav'd Spiræa.
Nat. of Spain and Siberia.
Cult. 1739, by Mr. Philip Miller. Rand. chel. κ . 4.
Fl. April and May. H. \bar{h} .
- spuliifolia. 6. S. foliis lobatis ferratis, corymbis terminalibus. *Sp. pl. 702.*

Virginiana

Virginian Gilder-rose, or Spiræa.

Nat. of Canada and Virginia.

Cult. 1713, by Bishop Compton. *Philosop. trans.* 337.

p. 220. n. 158.

Fl. June and July.

H. 2.

7. S. foliis pinnatis: foliolis uniformibus serratis, caule *sorbifolia.*
fruticoso, floribus paniculatis. *Sp. pl.* 702. *Pallas*
ross. 1. p. 38. t. 24, 25.

Service-Tree-leav'd Spiræa.

Nat. of Siberia.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 6.

Fl. August.

H. 2.

* * *Herbaceæ.*

8. S. foliis supradecompositis, specieis paniculatis, floribus *Aruncus.*
dioicis. *Sp. pl.* 702. *Pallas ross.* 1. p. 39. t. 26.

Goat's-beard Spiræa.

Nat. of Austria and Siberia.

Cult. 1633, by Mr. John Tradescant, Sen. *Ger. emac.*

1043. n. 2.

Fl. June and July.

H. 4.

9. S. foliis interrupte pinnatis: foliolis lineari-lanceolatis *Filipen-*
interrupte serratis glaberrimis, floribus cymosis. *dula.*
Syst. veget. 472.

α floribus simplicibus.

Single-flower'd Dropwort, or Filipendula.

β floribus plenis.

Double-flower'd Dropwort.

Nat. of Britain.

Fl. June—October.

H. 4.

10. S. foliis interrupte pinnatis: foliolis ovatis biferratis *Ulmaria.*
subtus canis, floribus cymosis. *Syst. veget.* 472.
Curtis lond.

O₄

α floribus

α floribus simplicibus.

Single-flower'd Meadow-sweet.

β floribus plenis.

Double-flower'd Meadow-sweet.

Nat. of Britain.

Fl. June——September.

H. 4.

lobata.

11. S. foliis pinnatis: impari lateralibusque lobatis biser-ratis, floribus cymosis. *Syst. veget. ed. 14. p. 472.*

Spiræa lobata. Jacqu. hort. 1. p. 38. t. 88.

Spiræa palmata. Syst. veget. ed. 13. p. 393. Pallas ross. 1. p. 40. t. 27.

Lobe-leav'd Spiræa.

Nat. of Siberia.

Introd. 1765, by Messrs. Kennedy and Lee.

Fl. July and August.

H. 4.

trifoliata.

12. S. foliis ternatis ferratis subæqualibus, floribus sub-paniculatis. *Sp. pl. 702.*

Three-leav'd Spiræa.

Nat. of North America.

Cult. 1758. Mill. ic. 171. t. 256.

Fl. June and July.

H. 4.

P O L Y G Y N I A.

R O S A. *Gen. pl. 631.*

Petala 5. Cal. urceolatus, 5-fidus, carnosus, collo coarctatus. Sem. plurima, hispida, calycis interiori lateri affixa.

* *Germinibus subglobosis.*

lutea.

1. R. germinibus globosis pedunculisque glabris, caly-cibus petiolisque spinulosis, aculeis ramorum rectis.

α Rosa

α Rosa eglanteria. *Sp. pl.* 703. (exclusis synonymis.)

Leyf. bal. 121.

Rosa lutea. *Mill. dict. Du Roi hort. barbecc.* 2. p. 344.

Rosa lutea simplex. *Bauh. pin.* 483.

Rosa lutea flore simplici. *Best. eyf. vern.* 6. t. 5. f. 1.

Weinm. phytanth. 4. p. 232. tab. 870. fig. C.

Rosa lutea. *Dalech. hist.* 126. cum fig. *Lob. ic.* 2.

p. 209. *Tabern. hist.* 1495. cum fig. *Bauh. hist.* 2.

p. 47. cum fig.

Rosa foetida. *Allion. pedem.* 1792.

Single Yellow Rose.

β Rosa bicolor. *Jacqu. hort.* 1. p. 1. t. 1. conf. vol. 3.

p. 1.

Rosa sylvestris austriaca flore phoeniceo. *Park. theatr.*

1019. n. 6. cum fig. in pag. 1018. *Hort. angl.* p. 66.

tab. 18.

Rosa graveolens simplex flore extus luteo intus rubro

holoserico. *Weinm. phytanth.* 4. p. 231. t. 868. fig. C.

Rosa punicea. *Corn. canad.* 11. *Mill. dict. Du Roi*

hort. barbecc. 2. p. 347.

Red and Yellow Austrian Rose:

Nat. of Germany and Italy.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June.

H. h.

2. R. germinibus globosis, petiolis cauleque aculeatis: *sulphu-*
aculeis caulinis duplicibus majoribus minoribusque *rea.*
numerosis, foliis ovalibus.

Rosa lutea multiplex. *Bauh. pin.* 483. *Hort. angl.*

66. t. 18.

Rosa flava pleno flore. *Clus. cur. post.* 6. fig.

Double Yellow Rose.

Nat. of the Levant.

Introd. before 1629, by Mr. John de Franqueville.

Park. parad. 420.

Fl. July.

H. h.

3. R.

- blanda.* 3. *R. germinibus globosis glabris, caulibus adultis pedunculisque lævibus inermibus.*
Hudson's Bay Rose.
Nat. of Newfoundland and Hudson's-bay.
Cult. 1773, by Mr. James Gordon.
Fl. May——August. H. h.
DESCR. *Caules* adulti læves, inermes; juniores seu primi anni aculeis rectis subreflexis tenuibus armati. *Rami* teretes, inermes, nitidi, rubicundi. *Folia* pinnata: *foliola* plerumque septem, oblonga, argute et subæqualiter ferrata, glabra. *Petioles* glabri, plerumque una alterave spinula armati.
- cinnamomea.* 4. *R. germinibus globosis pedunculisque glabris, caule aculeis stipularibus, petiolis subinermibus.* *Sp. pl.* 703.
α Single Cinnamon Rose.
β Double Cinnamon Rose.
Nat. of the South of Europe.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. May. H. h.
- arvensis.* 5. *R. germinibus globosis pedunculisque glabris, caule petiolisque aculeatis, floribus cymosis.* *Linn. mant.* 245.
White Dog Rose.
Nat. of Britain.
Fl. June and July. H. h.
- simplifolia.* 6. *R. germinibus globosis pedunculisque glabris, caule aculeis sparsis rectis, petiolis scabris, foliolis obtusis.* *Sp. pl.* 703.
Small Burnet-leav'd Rose.
Nat. of the South of Europe.
Fl. May and June. H. h.
7. R.

7. R. germinibus globosis glabris, pedunculis hispidis, caule petiolisque aculeatissimis. *Syst. veget.* 473. *spinosissima.*

α Common Scotch Rose.

- β Rosa pimpinellæ foliis minor nostras flore eleganter variegato. *Sutherl. hort. edin.* 298.

Strip'd-flower'd Scotch Rose.

- γ Red Scotch Rose.

Nat. of Britain.

Fl. June and July.

H. h.

8. R. germinibus globosis pedunculisque hispidis, petiolis aculeatis, caule glabro aculeis stipularibus, foliis glabris. *carolina.*

Rosa carolina. *Sp. pl.* 703.

- α Great single Burnet-leav'd Rose.

- β Great double Burnet-leav'd Rose.

- γ Single Pensylvanian Rose.

- δ Double Pensylvanian Rose.

- ε Spreading Carolina Rose.

- ζ Upright Carolina Rose.

Nat. of North America.

Cult. 1726, by James Sherard, M.D. *Dill. elth.* 325.

t. 245. *f.* 316.

Fl. June and July.

H. h.

9. R. germinibus globosis pedunculisque hispidis, caule aculeis sparsis, petiolis aculeatis, foliis tomentosis. *villosa.*

Syst. veget. 474.

- α Single Apple Rose.

- β Double Apple Rose.

Nat. of Britain.

Fl. June and July.

H. h.

10. R. germinibus subglobosis glabris, pedunculis aculeatis hispidis, caule petiolisque aculeatis, calycinis foliolis lanceolatis subpetiolatis. *Syst. veget.* 474. *sinica.*

Chinese

Chinese Rose.

Nat. of China.

Cult. 1759, by Mr. Philip Miller.

Fl.

G. H. h.

provin-
cialis.

11. *R. germinibus subrotundis pedunculis petiolisque hispidis, aculeis ramorum sparsis rectis subreflexis, foliolis ovatis subtus villosis: ferraturis glandulosis.*

Rosa provincialis, Mill. dict. Du Roi hort. barbeau. 2. p. 349.

α Common Provence Rose.

β Red Provence Rose.

γ Blush Provence Rose.

δ White Provence Rose.

ε Rose de meaux, or great dwarf Rose.

ζ Rose de meaux, or small dwarf Rose.

Nat. of Spain and Italy.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—August.

H. h.

* * *Germinibus ovatis.*

centifolia.

12. *R. germinibus ovatis pedunculisque hispidis, caule hispido aculeato, petiolis inermibus. Sp. pl. 704.*

α Dutch Hundred-leav'd Rose.

β Blush Hundred-leav'd Rose.

γ Singleton's Hundred-leav'd Rose.

δ Burgundy Rose.

ε Single Velvet Rose.

ζ Double Velvet Rose.

η Sultan Rose.

θ Stepney Rose.

ι Garnet Rose.

κ Bishop Rose.

λ Lisbon Rose.

Nat.

Nat.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. h.

13. *R. germinibus ovatis pedunculisque hispidis, caule petiolisque hispido-aculeatis. Sp. pl. 704. gallica.*

α Red officinal Rose.

- β *Rosa prænestina variegata plena. Mill. ic. 148. versicolor.*
t. 221. f. 2.

Mundi Rose.

γ Marbled Rose.

δ Virgin Rose.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. h.

14. *R. calycibus semipinnatis, germinibus ovatis turgidis pedunculisque hispidis, caule petiolisque aculeatis, foliolis ovatis acuminatis subtus villosis. damascena.*

Du Roi hort. barbecc. 2. p. 369.

Rosa damascena. Mill. dict.

α Red Damask Rose.

β Blush Damask Rose.

γ York and Lancaster Rose.

δ Red Monthly Rose.

ε White Monthly Rose.

ζ Blush Belgick Rose.

η Great Royal Rose.

Nat. of the South of France.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. h.

15. *R. germinibus ovatis calycibus pedunculisque hispidis, caule petiolisque aculeatis, floribus subumbellatis, bracteis lanceolatis reflexis. sempervirens.*

Rosa

Rosa sempervirem. *Sp. pl.* 704.

Rosa scandens. *Mill. dict.*

Evergreen Rose.

Nat. of Germany.

Cult. 1629. *Park. parad.* 420. n. 24.

Fl. June.

H. 4.

pumila.

16. *R. germinibus ovatis pedunculisque hispidis, petiolis cauleque aculeato, foliis subtus glaucis: ferraturis glandulosis, fructibus pyriformibus.*

Rosa pumila. *Jacqu. austr.* 2. p. 59. t. 198. *Linn. suppl.* 262. *Allion. pedem.* 1802.

Rosa sylvestris pumila rubens. *Bauh. pin.* 483.

Rosa VI. pumila. *Clus. hist.* 1. p. 117.

Dwarf Austrian Rose.

Nat. of Austria and Italy.

Introd. about 1773, by Messrs. Kennedy and Lee.

Fl. June and July.

H. 2.

turbinata.

17. *R. germinibus turbinatis pedunculisque pilosis, petiolis villosis, aculeis sparsis recurvis.*

Frankfort Rose.

Nat.

Cult. 1629. *Park. parad.* 414. n. 11.

Fl. June.

H. 2.

rubiginosa.

18. *R. germinibus ovatis pedunculisque hispidis, petiolis cauleque aculeatis: aculeis recurvis, foliolis ovatis subtus glanduloso-pilosis.*

Rosa rubiginosa. *Linn. mant.* 564. *Jacqu. austr.* 1. p. 31. t. 50.

Rosa eglanteria. *Mill. dict.* *Du Roi hort. barbecc.* 2. p. 336. *Huds. angl.* 218.

Rosa suavifolia. *Lightf. scot.* 262. *Walc. brit.*

α Common Sweet-brier Rose.

β Common

- ♀ Common Double Sweet-brier Rose.
- γ Mossy Double Sweet-brier Rose.
- δ Evergreen Double Sweet-brier Rose.
- ε Marbled Double Sweet-brier Rose.
- ζ Red Double Sweet-brier Rose.

Nat. of Britain.

Fl. May and June.

H. h.

19. *R. germinibus ovatis calycibus pedunculis petiolis ramulisque hispidis glanduloso-viscosis, spinis ramorum sparsis rectis.* *muscosa.*

Rosa muscosa. Mill. dict. Du Roi hort. barbecc. 2. p. 368.

Rosa rubra plena, spinosissima, pedunculo muscoso. Mill. ic. 148. t. 221. f. 1.

Rosa provincialis spinosissima pedunculo muscoso. Hort. angl. p. 66. n. 14. tab. 18.

Moss Provence Rose.

Nat.

Cult. 1724. *Furber's catal.*

Fl. June and July.

H. h.

20. *R. germinibus ovatis pedunculisque villosis, caule petiolisque aculeatis, foliolis oblongis acuminatis glabris, paniculis multifloris.* *moschata.*

Rosa moschata. Mill. dict. Du Roi hort. barbecc. 2. p. 365.

Rosa moschata minor flore simplici. Baub. hist. 2. p. 45. fig.

α Single Musk Rose.

β Double Musk Rose.

Nat.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. July—October.

H. h.

21. R.

- alpina.* 21. *R. germinibus ovatis glabris, pedunculis petiolisque hispidis, caule inermi.* *Syst. veget.* 474. *Jacqu. austr.* 3. p. 43. t. 279.
Alpine Rose.
Nat. of the Alps of Switzerland and Austria.
Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 297. n. 4.
Fl. June and July. H. h.
- canina.* 22. *R. germinibus ovatis pedunculisque glabris, caule petiolisque aculeatis.* *Sp. pl.* 704. *Curtis lond.*
Dog Rose, or Hip Tree.
Nat. of Britain.
Fl. June——August. H. h.
- pendulina.* 23. *R. inermis, germinibus oblongis, pedunculis petiolisque hispidis, caule ramisque glabris, fructibus pendulis.*
Rosa pendulina. *Sp. pl.* 705.
Smooth pendulous Rose.
Nat. of North America.
Cult. 1726, by James Sherard, M.D. *Dill. elth.* 325. t. 245. f. 317.
Fl. May and June. H. h.
- alba.* 24. *R. germinibus ovatis glabris, pedunculis hispidis, caule petiolisque aculeatis.* *Sp. pl.* 705.
 α Single White Rose.
 β Double White Rose.
 γ Small Maiden's-blush Rose.
 δ Great Maiden's-blush Rose.
Nat. of Europe.
Cult. 1597. *Ger. herb.* 1079. f. 1.
Fl. June and July. H. h.

RUBUS. *Gen. pl.* 632.

Cal. 5-fidus. *Petala* 5. *Bacca* composita: acinis monospermis.

* *Frutescentes.*

1. R. foliis quinato-pinnatis ternatisque, caule aculeato, *idæus.*
petiolis canaliculatis. *Sp. pl.* 706.
- α Rubus idæus spinosus. *Bauh. pin.* 479. *ruber.*
Red Raspberry.
- β Rubus idæus fructu albo. *Bauh. pin.* 479. *albus.*
White Raspberry.
- γ Rubus idæus lævis. *Bauh. pin.* 479. *lævigatus.*
Smooth Raspberry.
Nat. of Britain.
Fl. May and June. H. h.
2. R. foliis ternatis subtus tomentosis, caule aculeato, *occidentalis.*
petiolis teretibus. *Sp. pl.* 706.
Virginian Raspberry.
Nat. of North America.
Cult. 1696, in Chelsea Garden. *Pluk. alm.* 325.
Fl. May and June. H. h.
3. R. foliis ternatis nudis, caulibus petiolisque hispidissimis strigis rigidulis. *hispidus.*
Syst. veget. 475.
Bristly Bramble.
Nat. of Canada.
Cult. 1768, by Mr. Philip Miller.
Fl. August. H. h.
4. R. foliis ternatis subnudis: lateralibus bilobis, caule *cæsius.*
tereti aculeato. *Sp. pl.* 706.
Dewberry Bramble.
Nat. of Britain.
Fl. June and July. H. h.
5. R.

- fruticosus*. 5. R. foliis quinato-digitatis ternatisque, caule petiolis-
lisque aculeatis. *Sp. pl.* 707.
niger. α Rubus vulgaris, sive rubus fructu nigro. *Baub. pin.*
479.
Black-fruited common Bramble.
albus. β Rubus vulgaris major, fructu albo. *Raj. syn.* 467.
White-fruited common Bramble.
plenus. γ Rubus flore albo pleno. *Magn. hort.* 175.
Double-flower'd Bramble.
inermis. δ caule petiolisque inermibus.
Smooth Bramble.
Nat. of Britain.
Fl. June—September. H. h.
- villosus*. 6. R. foliis quinatis ellipticis acuminatis argute serratis
utrinque villosis, caulibus petiolisque aculeatis.
Hairy Bramble.
Nat. of North America.
Fl. July. H. h.
- odoratus*. 7. R. foliis simplicibus palmatis, caule inermi multifolio
multifloro. *Sp. pl.* 707.
Flowering Raspberry.
Nat. of North America.
Cult. 1739, by Mr. Ph. Miller. *Rand. chel. n.* 7.
Fl. June and July. H. h.

** *Herbacei.*

- saxatilis*. 8. R. foliis ternatis nudis, flagellis reptantibus herba-
ceis. *Syst. veget.* 476.
Stone Bramble.
Nat. of Britain.
Fl. June. H. h.
- arcticus*. 9. R. foliis ternatis, caule inermi unifloro. *Sp. pl.* 708.
Dwarf

Dwarf Bramble.

Nat. of the North of Europe, Asia, and America.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 9.

Fl. June and July. H. 4.

10. R. foliis simplicibus lobatis, caule inermi unifloro. *Chamaemorus.*
Sp. pl. 708.

Mountain Bramble, or Clowdberry.

Nat. of Britain.

Fl. May and June. H. 4.

11. R. foliis simplicibus cordatis indivisis crenatis, scapo
 aphylo unifloro. *Sp. pl.* 708. *Dalibarda.*

Simple-leav'd Bramble.

Nat. of Canada.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. H. 4.

FRAGARIA. *Gen. pl.* 633.

Cal. 10-fidus. Petala 5. Receptaculum feminum ovatum, baccatum, deciduum.

1. F. flagellis reptantibus. *Syst. veget.* 476. *vesca.*
 α Fragaria vulgaris. *Bauh. pin.* 326. *sylvestris.*
 Le Fraiser de Bois. *Duchefne fraif.* p. 61.
 Wood Strawberry.
 β F. fructu parvi pruni magnitudine. *Bauh. pin.* 327. *pratensis.*
 Le Capiton. *Duchefne fraif.* p. 145.
 Hautboy Strawberry.
 γ F. chiloenfis fructu maximo, foliis carnosif hirsutis. *chiloenfis.*
Dill. elth. 145. t. 120. f. 146.
 Le frutiller. *Duchefne fraif.* p. 165.
 Chili Strawberry.
 δ F. foliis oblongo-ovatis serratis inferne incanis, caly- *virginiana.*
 cibus longioribus, fructu subrotundo. *Mill. dict.*
 Le Fraillier écarlate. *Duchefne fraif.* p. 204.
 P 2 Scarlet

Scarlet or Virginian Strawberry.

- ananas.* ε *F. foliis ovatis crenatis nervosis, calycibus maximis.*
Mill. ic. 192. tab. 288.

Le Fraquier-ananas. *Duchesne fraif. p. 190.*

Pine Strawberry.

Nat. α. β. of Britain; *γ.* of South America; *δ.* of Carolina and Virginia; and *ε.* of Surinam.

Fl. April and May. H. 4.

- monophylla.* 2. *F. foliis simplicibus. Syst. veget. 476. Curtis magaz. 63.*

Le Fraquier de Versailles. *Duchesne fraif. p. 124.*

Simple-leav'd Strawberry.

Nat.

Introd. about 1773.

Fl. June. H. 4.

- sterilis.* 3. *F. caule decumbente, ramis floriferis laxis. Syst. veget. 476. Curtis lond.*

Barren Strawberry.

Nat. of Britain.

Fl. May. H. 4.

POTENTILLA. *Gen. pl. 634.*

Cal. 10-fidus. *Petala* 5. *Sem.* subrotunda, nuda, receptaculo parvo exsucco affixa.

* *Foliis pinnatis.*

- fruticosa.* 1. *P. foliis pinnatis, caule fruticoso. Sp. pl. 709.*
 Shrubby Cinquefoil.

Nat. of England.

Fl. June—August. H. 5.

2. *P.*

2. *P. foliis pinnatis ferratis, caule repente, pedunculis unifloris. Syst. veget. 477. Curtis lond.* *Anserina.*
 Silvery Cinquefoil, or Wild Tanfy.
Nat. of Britain.
Fl. May—September. H. 4.
3. *P. foliis bipinnatis utrinque tomentosis: segmentis parallelis approximatis, caulibus decumbentibus. Sp. pl. 710.* *sericea.*
 Silky Cinquefoil.
Nat. of Siberia.
Introd. 1780, by Peter Simon Pallas, M.D.
Fl. May and June. H. 4.
4. *P. foliis bipinnatis: segmentis integerrimis distantibus subtus tomentosis, caule decumbente. Sp. pl. 710.* *multifida.*
 Multifid Cinquefoil.
Nat. of Siberia.
Cult. 1759, by Mr. Philip Miller.
Fl. May and June. H. 4.
5. *P. foliis pinnatis ternatisque: extimis majoribus, flagellis reptantibus. Sp. pl. 710.* *fragaroides.*
 Strawberry-leav'd Cinquefoil.
Nat. of Siberia.
Introd. 1773, by Chevalier Murray.
Fl. May and June. H. 4.
6. *P. foliis pinnatis alternis: foliolis quinis ovatis cre- rupestris.*
natis, caule erecto. Sp. pl. 711. Jacqu. austr. 2.
p. 9. t. 114.
 Rock Cinquefoil.
Nat. of England.
Fl. May—September. H. 4.
 P 3 7. P.

- bifurca*. 7. *P. foliis pinnatis subæqualibus : foliolis oblongis subbifidis : extimis confluentibus. Sp. pl. 711.*
 Bifid-leav'd Cinquefoil.
Nat. of Siberia.
Introd. 1773, by John Earl of Butc.
Fl. H. 4.
- pimpinelloides*. 8. *P. foliis pinnatis : foliolis subrotundis dentatis æqualibus, caule erecto. Sp. pl. 711.*
 Burnet-leav'd Cinquefoil.
Nat. of the Levant.
Cult. 1758, by Mr. Philip Miller.
Fl. June—August. H. 4.
- pennsylvanica*. 9. *P. foliis inferioribus pinnatis ; superioribus ternatis : foliolis inciso-ferratis, caule erecto pubescente. Linn. mant. 76. Jacqu. hort. 2. p. 89. t. 189.*
 Agrimony-leav'd Cinquefoil.
Nat. of North America.
Introd. 1773, by John Earl of Butc.
Fl. June—August. H. 4.
- supina*. 10. *P. foliis pinnatis, caule dichotomo decumbente. Sp. pl. 711. Jacqu. austr. 5. p. 3. t. 406.*
 Trailing Cinquefoil.
Nat. of Siberia and Germany.
Introd. 1773, by Chevalier Murray.
Fl. July. H. 4.

** *Foliis digitatis.*

- recta*. 11. *P. foliis septenatis lanceolatis ferratis utrinque subpilosis, caule erecto. Sp. pl. 711. Jacqu. austr. 4. p. 43. t. 383.*
 Upright Cinquefoil.
Nat. of the South of Europe,
Cult,

Cult. 1648, in Oxford Garden. *Hort. oxon. edit.* 1.

p. 39.

Fl. June and July.

H. 4.

12. *P. foliis quinatis cuneiformibus incisfis subtus tomentosis, caule erecto.* *Sp. pl.* 712. *argentea.*

Satin Cinquefoil.

Nat. of Britain.

Fl. June—October.

H. 4.

13. *P. foliis septenatis quinatisque cuneiformibus incisfis pilosis, caule erecto hirto.* *Syst. veget.* 477. *hirta.*

Hairy Cinquefoil.

Nat. of the South of France and the Pyrenees.

Cult. 1725, in Chelsea Garden. *R. S. n.* 184.

Fl. May—September.

H. 4.

14. *P. foliis radicalibus quinatis acute ferratis retusis; caulinis ternatis, caule declinato.* *Sp. pl.* 712. *verna.*

Spring Cinquefoil.

Nat. of Britain.

Fl. March—May.

H. 4.

15. *P. foliis radicalibus quinatis ferratis acuminatis; caulinis ternatis, caule declinato.* *Sp. pl.* 712. *aurea.*

Golden Cinquefoil.

Nat. of the Alps of Switzerland.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.*

Quinquefolium 2.

Fl. May—July.

H. 4.

16. *P. foliis quinatis apice conniventi-ferratis, caulibus filiformibus procumbentibus, receptaculis hirsutis.* *alba.*

Sp. pl. 713. *Jacqu. austr.* 2. p. 10. t. 115.

White Cinquefoil.

Nat. of Wales.

Fl. most part of the Summer.

H. 4.

caules-
cens.

17. *P. foliis quinatis apice conniventi-ferratis, caulibus multifloris decumbentibus, receptaculis hirsutis.*

Syst. veget. 478. *Jacqu. austr.* 3. p. 11. t. 220.

Alpine Cinquefoil.

Nat. of Switzerland and Austria.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 6.

Fl. May and June.

H. 4.

reptans.

18. *P. foliis quinatis, caule repente, pedunculis unifloris.*

Syst. veget. 479. *Curtis lond.*

Common Cinquefoil.

Nat. of Britain.

Fl. August and September.

H. 4.

*** *Foliis ternatis.*

montpe-
liensis.

19. *P. foliis ternatis, caule ramoso erecto, pedunculis supra genicula enatis.* *Sp. pl.* 714.

Montpelier Cinquefoil.

Nat. of the South of France.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 7.

Fl. July and August.

H. 4.

tridentata.

20. *P. foliis ternatis cuneiformibus apice trifidis.* T A B. 9. Trifid-leav'd Cinquefoil.

Nat. of Newfoundland.

Introd. 1776, by Benjamin Bewick, Esq.

Fl. June.

H. 4.

grandiflora.

21. *P. foliis ternatis dentatis utrinque subpilosis, caule decumbente foliis longiore.* *Sp. pl.* 715.

Great-flower'd Cinquefoil.

Nat.



Potentilla tridentata.

Nat. of Siberia and Switzerland.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. June and July. H. 4.

TORMENTILLA. *Gen. pl.* 635.

Cal. 8-fidus. *Petala* 4. *Sem.* subrotunda, nuda, receptaculo parvo exsucco affixa.

1. *T. caule erectiusculo, foliis sessilibus. Sp. pl.* 716. *erecta.*

Tormentilla officinalis. Curtis lond.

Common Tormentil, or Upright Septfoil.

Nat. of Britain.

Fl. May—October. H. 4.

GEUM. *Gen. pl.* 636.

Cal. 10-fidus: laciniae alternæ minores. *Petala* 5.
Sem. aristata.

1. *G. floribus erectis, aristis uncinatis nudis, foliis caulinis ternatis: superioribus lanceolatis, petalis calyce brevioribus. virginianum.*

Geum virginianum. Sp. pl. 716.

Geum canadense. Jacqu. hort. 2. p. 82. t. 175.

American Avens.

Nat. of North America.

Cult. 1739, by Mr. Philip Miller. *Rand chel. Caryophyllata* 5.

Fl. July and August. H. 4.

2. *G. floribus erectis, aristis uncinatis nudis, foliis caulinis pinnatis: foliolis stipulisque inciso-fissis, petalis calyce longioribus. strictum.*

Geum canadense. Murray nov. comm. gotting. 5. p. 33. tab. 4. B.

Geum aleppicum. Jacqu. ic. collect. 1. p. 88.

Upright

Upright Avens.

Nat. of North America.

Introd. 1778, by Monf. Thouin.

Fl. May and June.

H. 4.

- urbanum.* 3. *G. floribus erectis, aristis uncinatis nudis, foliis caulinis ternatis; radicalibus lyrato-pinnatis.*

Geum urbanum. Sp. pl. 716. Curtis lond.

- α Caryophyllata vulgaris. Baub. pin. 321.*

Common Avens, or Herb-bennet.

- β Caryophyllata vulgaris majore flore. Baub. pin. 321.*

Great-flower'd Common Avens.

Nat. of Britain.

Fl. June—August.

H. 4.

- rivale.* 4. *G. floribus nutantibus, aristis uncinatis villosis, petalis retusis subrotundo-cuneiformibus, foliis pinnatis.*

Geum rivale. Sp. pl. 717.

Water Avens.

Nat. of Britain.

Fl. July.

H. 4.

- montanum.* 5. *G. caule unifloro, aristis rectis villosis, foliis pinnatis pilosis: foliolo extimo maximo subrotundo; inferioribus sensim minoribus.*

Geum montanum. Sp. pl. 717. Jacqu. austr. 4. p. 38. t. 373.

- α Caryophyllata alpina lutea. Baub. pin. 322.*

Great Mountain Avens.

- β Caryophyllata alpina minor. Baub. pin. 322. prodr. 139.*

Small Mountain Avens.

Nat. of the Alps of Austria and Switzerland.

Cult. 1597. *Ger. herb. 842. f. 2.*

Fl. May—September.

H. 4.

6. G.

6. G. caule subbifloro, aristis rectis nudis, calycibus fructus erectis, foliis pinnatis dentatis. *potentilloides.*

Geum Laxmanni. *Gartn. sem.* 1. p. 352. tab. 74.

Dryas geoides. *Pallas it.* 3. p. 732. tab. Y. f. 1.

Jacqu. hort. 3. p. 38. tab. 68. *Falck ruff.* tab. 11.

Caryophyllata potentilloides. *De Lamarck encycl.* 1. p. 400.

Siberian Avens.

Nat. of Siberia.

Introd. 1780, by Peter Simon Pallas, M. D.

Fl. June.

H. 4.

7. G. caulibus unifloris, aristis rectis villosis, foliis pinnatis incisis pilosis, flagellis reptantibus. *reptans.*

Geum reptans. *Sp. pl.* 717. *Jacqu. austr.* 5. p. 38. tab. app. 22.

Creeping Avens.

Nat. of Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl.

H. 4.

D R Y A S. *Gen. pl.* 637.

Cal. 8-partitus, æqualis. *Petala* 8. *Sem.* aristata.

1. D. floribus octopetalis, foliis simplicibus. *Sp. pl.* 717. *octopetala.*

Mountain Dryas.

Nat. of Scotland.

Fl. June and July.

H. 4.

C O M A R U M. *Gen. pl.* 638.

Cal. 10-fidus. *Petala* 5, calyce minora. *Recept.* seminum ovatum, spongiosum, persistens.

1. COMARUM. *Sp. pl.* 718.

VOL. II.

P 6

Marsh

palustre.

Marfh Comarum, or Cinquefoil.

Nat. of Britain.

Fl. June.

H. 4.

CALYCANTHUS. *Gen. pl.* 639.

Cal. 1-phyllus, urceolatus, squarrosus : foliolis coloratis. *Cor.* calycina. *Styli* plurimi, stigmatè glanduloso. *Sem.* plurima, caudata, intra calycem succulentum.

floridus. 1. *C. petalis interioribus longioribus.* *Sp. pl.* 718.

oblongatus. α foliis oblongis,
Long-leav'd Carolina All-spice.

ovatus. β foliis subrotundo-ovatis.
Round-leav'd Carolina All-spice.

Nat. of Carolina.

Introd. 1726, by Mr. Mark Catesby. *Ehret. pict.*
tab. 13.

Fl. May—August.

H. 2.

præcox. 2. *C. petalis interioribus minutis.* *Sp. pl.* 718. TAB. 10.
Japan All-spice.

Nat. of Japan.

Introd. 1771, by Benjamin Torin, Esq.

Fl. December and January.

G. H. 2.



Fr. Bauer, del.

Calycanthus praecox.

W. H. Koenig, sculp.



Classis XIII.

POLYANDRIA

MONOGYNIA.

CAPPARIS. *Gen. pl.* 643.

Cal. 4-phyllus, coriaceus. *Petala* 4. *Stam.* longa.
Bacca corticosa, unilocularis, pedunculata.

1. *C. pedunculis solitariis unifloris, stipulis spinosis, foliis spinosa.*
annuis, capsulis ovalibus. *Sp. pl.* 720.

Prickly Caper-bush.

Nat. of Italy and the Levant.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May and June.

G. H. ½.

ACTÆA. *Gen. pl.* 644.

Cor. 4-petala. *Cal.* 4-phyllus. *Bacca* 1-locularis.
Sem. femiorbiculata.

1. *A. racemo ovato, fructibus baccatis. Sp. pl.* 722. *spicata.*

α *baccis nigris.* *nigra.*

Common black-berried Herb-christopher.

β *baccis niveis.* *alba.*

White-berried Herb-christopher.

γ *baccis rubris.* *rubra.*

Red-berried Herb-christopher.

Nat. α. of Britain; β. and γ. of North America.

Fl. April and May.

H. ¼.

2. *A. racemis longissimis, fructibus ficcis. Syst. veget.* *racemosa.*
488.

American

POLYANDRIA MONOGYNIA.

American Herb-christopher, or Black Snake-root.
Nat. of North America.

Cult. 1732, by James Sherard, M.D. *Dill. elth.* 79.
t. 67. *f.* 78.

Fl. July and August.

H. 4.

SANGUINARIA. *Gen. pl.* 645.

Cor. 8-petala. *Cal.* 2-phyllus. *Siliqua* ovata, 1-locularis.

*canaden-
sis.*

1. SANGUINARIA. *Sp. pl.* 723.

Canadian Sanguinaria, or Puccoon.

Nat. of North America.

Cult. 1680, by Mr. William Walker. *Meris. hist.* 2.
p. 257. *n.* 1. *f.* 3. *t.* 11. *f.* 1.

Fl. March and April.

H. 4.

PODOPHYLLUM. *Gen. pl.* 646.

Cor. 9-petala. *Cal.* 3-phyllus. *Bacca* unilocularis,
 coronata stigmatē.

peltatum.

1. P. foliis peltatis lobatis. *Syst. veget.* 489.

Duck's Foot, or May-apple.

Nat. of North America.

Cult. 1664. *Evel. kalend. hort.* 67.

Fl. May.

H. 4.

CHELIDONIUM. *Gen. pl.* 647.

Cor. 4-petala. *Cal.* 2-phyllus. *Siliqua* 1-locularis,
 linearis.

majus.

1. C. pedunculis umbellatis. *Sp. pl.* 723.

α Chelidonium majus vulgare. *Bauh. pin.* 144.

Common Celandine.

β Chelidonium majus, foliis quernis. *Bauh. pin.* 144.

Cut-leav'd Celandine.

Nat.

Nat. of Britain.

Fl. April—October.

H. 4.

2. *C. pedunculis unifloris, foliis amplexicaulibus sinuatis, caule glabro.* *Sp. pl.* 724. *Glaucium.*

Sea Celandine, or Yellow Horn'd-poppy.

Nat. of Britain.

Fl. June—October.

H. 4.

3. *C. pedunculis unifloris, foliis sessilibus pinnatifidis, caule hispido.* *Sp. pl.* 724. *corniculatum.*

Red Celandine, or Horn'd-poppy.

Nat. of England.

Fl. June and July.

H. ☉.

4. *C. pedunculis unifloris, foliis pinnatifidis linearibus, caule lævi, filiquis trivalvibus.* *Sp. pl.* 724. *hybridum.*

Violet-colour'd Celandine, or Horn'd-poppy.

Nat. of Wales.

Fl. August.

H. ☉.

P A P A V E R. *Gen. pl.* 648.

Cor. 4-petala. *Cal.* 2-phyllus. *Capsula* 1-locularis, sub stigmate persistente poris dehiscens.

* *Capsulis hispidis.*

1. *P. capsulis subglobosis torosis hispidis, caule folioso multifloro.* *Sp. pl.* 725. *hybridum.*

Bastard Poppy.

Nat. of England.

Fl. June and July.

H. ☉.

2. *P. capsulis clavatis hispidis, caule folioso multifloro.* *Sp. pl.* 725. *Curtis lond.* *Argemone.*

Rough Poppy.

Nat. of Britain.

Fl. June and July.

H. ☉.

3. P.

- nudicaule.* 3. *P. capsulis hispidis, scapo unifloro nudo hispido, foliis simplicibus pinnato-sinuatis. Sp. pl. 725.*

α floribus albis.

White-flower'd, naked-stalk'd Poppy.

β floribus flavis.

Yellow-flower'd, naked-stalk'd Poppy.

Nat. of Siberia.

Cult. 1730, by James Sherard, M.D. *Dill. elth.* 302.
t. 224. *f.* 291.

Fl. June—August.

H. ♂.

* * *Capsulis glabris.*

- Rhoeas.* 4. *P. capsulis glabris globosis, caule piloso multifloro, foliis pinnatifidis incisis. Sp. pl. 726. Curtis lond.*

Corn, or Red Poppy.

Nat. of Britain.

Fl. June and July.

H. ☉.

- dubium.* 5. *P. capsulis oblongis glabris, caule multifloro setis adpressis, foliis pinnatifidis incisis. Sp. pl. 726.*

Jacqu. austr. 1. *p.* 17. *t.* 25. *Curtis lond.*

Smooth Poppy.

Nat. of Britain.

Fl. June and July.

H. ☉.

- somniferum.* 6. *P. calycibus capsulisque glabris, foliis amplexicaulibus incisis. Sp. pl. 726.*

α *Papaver hortense semine albo. Bauh. pin.* 170.

Common White Poppy.

β *Papaver hortense nigro semine. Bauh. pin.* 170.

Black-seeded White Poppy.

γ *Papaver pleno flore album. Bauh. pin.* 171.

Double-flower'd White Poppy.

Nat. of England.

Fl. July and August.

H. ☉.

7. P.

POLYANDRIA MONOGYNIA. Papaver. 225

7. *P. capsulis glabris oblongis, caule multifloro lævi, foliis pinnatis incis. Sp. pl. 727.* *cambri-*
cum.
 Welch Poppy.
Nat. of Wales.
Fl. May—August. H. 4.
8. *P. capsulis glabris, caulibus unifloris scabris foliosis, foliis pinnatis ferratis. Sp. pl. 727. Curtis magaz. orientale.*
57.
 Oriental Poppy.
Nat. of the Levant.
Cult. before 1714, by Mr. George London. Philosoph. transf. n. 346. p. 361. n. 117.
Fl. May and June. H. 4.

ARGEMONE. *Gen. pl. 649.*

Cor. 6-petala. Cal. 3-phyllus. Caps. semivalvis.

1. *A. capsulis sexvalvibus, foliis spinosis. Syst. veget. mexicana, 490.*
 Prickly Argemone, or Poppy.
Nat. of Mexico and the West Indies.
Cult. 1597, by Mr. John Gerard. Ger. herb. 993. f. 2.
Fl. July and August. H. 2.

SARRACENIA. *Gen. pl. 652.*

Cor. 5-petala. Cal. duplex, 3-phyllus & 5-phyllus.
Caps. 5-locularis, stylo stigmatate clypeato.

1. *S. foliis striatis. Sp. pl. 729.* *flava.*
 Yellow Sidefaddle-flower.
Nat. of North America.
Cult. 1752, by Mr. Ph. Miller. Mill. dict. edit. 6. n. 2.
Fl. June and July. H. 4.

purpurea. 2. *S. foliis gibbis*. *Sp. pl.* 728.

Purple Sidesaddle-flower.

Nat. of North America.

Introd. before 1640, by Mr. John Tradescant, Jun.

Park. theat. 1235. *f.* 7.

Fl. June and July.

H. 4.

N Y M P H Œ A. *Gen. pl.* 653.

Cor. polypetala. *Cal.* 4 - 6-phyllus. *Bacca* multilocularis, truncata.

advena. 1. *N. foliis cordatis integerrimis: lobis divaricatis, calyce hexaphyllo petalis longiore.*

Nymphæa floribus flavis. Clayton in Gron. virg. ed. 1. *p.* 164.

Three-colour'd Water Lily.

Nat. of North America.

Introd. 1772, by Mr. William Young.

Fl. July.

H. 4.

DESCR. *Petioles* semiteretes, plerumque supra aquam eriguntur. *Folia* cordato-oblonga, versus apicem magis angustata, quam in *Nymphæa lutea*. *Pedunculus* teres. *Calyx* hexaphyllus: *foliola* subrotunda, obtusa, concava: *tria exteriora* patentia, extus viridia, intus sordide purpurascentia, diametro unciali; *tria interiora* duplo majora, suberecta, extus flava, intus sordide purpurascentia. *Petala* circiter 13, lateribus receptaculi simplici serie inserta, subcuneiformia, obtuse rotundata, patienti-reflexa, luteo-flavicantia, tres lineas lata. *Filamenta* numerosissima, multiplici serie receptaculo inserta, linearia, lineam lata, vix semunciam longa, primum erecta, dein reflexa, flava, medio rubra. *Antherae* lineares, binæ in singulo filamento, marginibus

bus adnatæ. *Germen* columnare, profunde fulcatum, angulis (13) extantibus, flavum. *Stigma* peltatum, leviter umbilicatum, flavum, radiis 13 notatum, margine profunde 13-dentatum, dentibus obtusis superne viridibus.

2. N. foliis cordatis integris: lobis approximatis, calyce *lutea*.
pentaphyllo petalis longiore.

Nymphæa lutea. *Sp. pl.* 729.

Yellow Water Lily.

Nat. of Britain.

Fl. June—August.

H. 4.

3. N. foliis cordatis integerrimis: lobis imbricatis rotundis, calyce tetraphyllo. *alba*.

Nymphæa alba. *Sp. pl.* 729.

White Water Lily.

Nat. of Britain.

Fl. June and July.

H. 4.

4. N. foliis cordatis integris emarginatis: lobis divaricatis acumine obtuso, calyce tetraphyllo. *odorata*.

Nymphæa alba, flore pleno odorato. *Clayton in Gron. virg. ed. 1. p. 57. ed. 2. p. 81.*

Nymphæa alba minor. *Gmel. fib. 4. p. 184. tab. 71.*
(excluso synonymo Morisoni.)

Sweet-smelling Water Lily.

Nat. of North America and the East of Siberia.

Introd. 1786, by William Hamilton, Esq.

Fl. July.

H. 4.

OBS. Omnino diversa a Nymphæa alba minore Morisoni et aliorum, quæ a Nymphæa alba nil nisi magnitudine differt.

5. N. foliis peltatis undique integris. *Sp. pl.* 730.

Nelumbo.

Q 2

Peltated

Peltated Water Lily.

Nat. of both Indies.

Introd. 1787, by Sir Joseph Banks, Bart.

Fl.

G. H. 24.

B I X A. *Gen. pl.* 654.

Cor. 10-petala. *Cal.* 5-dentatus. *Capsf.* hispida, 2-valvis.

Orellana. 1. BIXA. *Sp. pl.* 730.

Heart-leav'd Bixa, or Anotta.

Nat. of the West Indies.

Introd. 1690, by Mr. Bentick. *Br. Musf. Sloan. mssf.*
3370. *p.* 1. *n.* 160.

Fl.

S. 2.

A P E I B A.

Cor. 5-petala. *Cal.* 5-phyllus, deciduus. *Antheræ*
filamentis infra apicem adnatæ. *Capsf.* echinata,
depressa, multilocularis.

Tibour-
bou.

1. A. foliis acute ferratis hirsutis. *Swartz prodr.* 82.

Apeiba Tibourbou. *Aublet guian.* 538. *tab.* 213.

Sloanea. *Loefl. it.* 311.

Apeiba. *Marcgr. brasf.* 123. *cum. fig. in pag.* 124.

Hairy Apeiba.

Nat. of South America and the West Indies.

Cult. 1756, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Castanea 3.

Fl.

S. 2.

M A M M E A. *Gen. pl.* 656.

Cor. 4-petala. *Cal.* 2-phyllus. *Bacca* maxima, 4-sperma.

america-
na.

1. M. staminibus flore brevioribus. *Sp. pl.* 731.

American Mammec.

Nat.

Nat. of Jamaica and Hispaniola.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel.* Mamei.

Fl. S. h.

T I L I A. *Gen. pl.* 660.

Cor. 5-petala. *Cal.* 5-partitus. *Bacca* sicca globosa,
5-locularis, 5-valvis, basi dehiscens.

1. *T. floribus nectario destitutis.* *Sp. pl.* 733. *europæa.*
 α *Tilia fœmina folio majore.* *Bauh. pin.* 426. *commu-*
Common Lime Tree. *nis.*
- β *Tilia foliis molliter hirsutis, viminibus rubris, fructu* *corallina.*
tetragono. *Raj. syn.* 473.
Red-twigg'd Lime Tree.
- γ *Tilia fœmina folio minore.* *Bauh. pin.* 426. *parviflo-*
Small-leav'd Lime Tree. *ra.*
Nat. of Britain.
Fl. June—August. *H. h.*
2. *T. floribus nectario instructis, foliis profunde corda-* *america-*
tis argute ferratis glabris. *na.*
Tilia americana. *Sp. pl.* 733.
Broad-leav'd Lime Tree.
Nat. of Virginia and Canada.
Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 6.
Fl. June and July. *H. h.*
3. *T. floribus nectario instructis, foliis basi truncatis* *pubescens.*
obliquis denticulato-ferratis subtus pubescentibus.
Tilia caroliniana. *Mill. dict.*
Pubescent Lime Tree.
Nat. of Carolina. Mr. Mark Catesby.
Introd. about 1726. *Mill. dict. edit.* 8.
Fl. July and August. *H. h.*

alba.

4. *T. foliis profunde cordatis subsinuatis dentatis subtus tomentosis.*

White Lime Tree.

Nat. of North America.

Cult. 1767, by Mr. James Gordon.

Fl.

H. h.

DECUMARIA. *Gen. pl.* 597.

Cal. 8 - 12-phyllus, superus. *Petala* 8 - 12. *Capf.* 8-locularis, polysperma.

barbara.

1. DECUMARIA. *Sp. pl.* 1663.

Forlythia scandens. Walter carolin. 154.

Climbing Decumaria.

Nat. of Carolina.

Introd. 1785, by Baron Hake.

Fl.

S. h.

LAGERSTRÆMIA. *Gen. pl.* 667.

Pet. 6, calyci inferta, unguiculata. *Cal.* 6-fidus. *Stam.*

6 majora. *Capf.* 6-locularis, polysperma.

indica.

1. LAGERSTROEMIA. *Sp. pl.* 734.

Indian Lagerstrœmia.

Nat. of the East Indies.

Introd. 1759, by Hugh Duke of Northumberland.

Fl. August—October.

G. H. h.

T H E A. *Gen. pl.* 668.

Cor. 6- f. 9-petala. *Cal.* 5- f. 6-phyllus. *Capf.* 3-cocca.

Bohea.

1. *T. floribus hexapetalis. Sp. pl.* 734.

laxa.

α *foliis elliptico-oblongis rugosis.*

Broad-leav'd Tea,

β *foliis*

β foliis lanceolatis planis.

Narrow-leav'd Tea.

Nat. of China and Japan.

Introd. about 1768, by John Ellis, Esq.

Fl. August and September.

H. h.

GORDONIA. *Linn. mant.* 556.

Cal. 5-phyllus. *Pet.* 5, mediante nectario basi coalita.

Filam. nectario inferta. *Capsf.* supera, 5-locularis.

Sem. alata.

1. *G. foliis coriaceis utrinque glabris.*

Gordonia Lasianthus. *Linn. mant.* 570.

Hypericum Lasianthus. *Sp. pl.* 1101.

Smooth Loblolly Bay.

Nat. of North America.

Introd. about 1768, by Benjamin Bewick, Esq.

Fl. August and September.

G. H. h.

Lasian-
thus.

2. *G. foliis subtus pubescentibus.*

Gordonia pubescens. *de Lamarck encycl.* 2. p. 770.

Cavan. diff. 6. p. 308. *tab.* 162.

Pubescent Loblolly Bay.

Nat. of South Carolina.

Introd. 1774, by Mr. William Malcolm.

Fl. September.

H. h.

pubescens.

CISTUS. *Gen. pl.* 673.

Cor. 5-petala. *Cal.* 5-phyllus: foliolis duobus minoribus. *Capsula.*

* *Exstipulati, fruticofi.*

1. *C. arborescens exstipulatus, foliis cordatis lævibus acuminatis petiolatis.* *Sp. pl.* 736.

populifo-
lius.

α *Cistus Ledon, foliis Populi nigræ, major.* *Bauh. pin.* 467.

major.

Great Poplar-leav'd Cistus.

minor. β Cistus Ledon, foliis Populi nigræ, minor. *Baub. pin.*
467.

Small Poplar-leav'd Cistus.

Nat. of Portugal.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus.*
Trad. 100.

Fl. May and June.

H. \bar{h} .

laurifolius.

2. *C. arborescens exstipulatus*, foliis oblongo-ovatis petiolatis trinerviis supra glabris, petiolis basi connatis. *Sp. pl.* 736.

Laurel-leav'd Cistus.

Nat. of Spain.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 8.

Fl. June and July.

H. \bar{h} .

vaginat.

3. *C. arborescens exstipulatus*, foliis oblongis pilosis subtus reticulato-rugosis, petiolis basi coalitis vaginantibus fulcatis.

Oblong-leav'd Cistus.

Nat. of the Island of Teneriffe. Mr. Fr. Masson.

Introd. 1779.

Fl. April—June.

G. H. \bar{h} .

ladaniferus.

4. *C. arborescens exstipulatus*, foliis lanceolatis supra lævibus: petiolis basi coalitis vaginantibus. *Sp. pl.* 737.

undulatus.

α foliis undulatis.

Common Gum Cistus.

planifolius.

β foliis planis.

Flat-leav'd Gum Cistus.

Nat. of Spain and Portugal.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus.*
Trad. 100.

Fl. June and July.

H. \bar{h} .

5. C.

5. *C. arborescens exstipulatus*, foliis lineari-lanceolatis sessilibus utrinque villosis trinerviis. *Sp. pl.* 737. *monspeliensis.*
 Montpellier Cistus.
Nat. of the South of France and Spain.
Cult. 1656, by Mr. John Tradescant, Jun. *Mus.*
Trad. 101.
Fl. July. H. h.
6. *C. arborescens exstipulatus*, foliis ovato-lanceolatis undulatis denticulatis glabris: summis hirtis, foliolis calycinis subrotundo-cordatis. *laxus.*
 Ledon IV. *Clus. hist.* 1. p. 78. *fig.*
 Broad waved-leav'd Cistus.
Nat. of Spain and Portugal.
Cult. 1656, by Mr. John Tradescant, Jun. *Mus.*
Trad. 100.
Fl. June and July. H. h.
7. *C. arborescens exstipulatus*, foliis ovatis petiolatis utrinque hirsutis. *Sp. pl.* 738. *salvifolius.*
 Sage-leav'd Cistus, or Rock-rose.
Nat. of the South of Europe.
Cult. before 1551, in Sion Garden. *Turn. herb. part* 1.
sign. Kv. conf. edit. 2. p. 145.
Fl. June and July. H. h.
8. *C. arborescens exstipulatus*, foliis spathulatis tomentosis rugosis: inferioribus basi vaginantibus connatis. *incanus.*
Sp. pl. 737. *Curtis magaz.* 43.
 Hoary-leav'd Cistus, or Rock-rose.
Nat. of the South of Europe.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. June—August. H. h.

albidus.

9. *C. arborescens exstipulatus*, foliis ovato-lanceolatis tomentosis incanis sessilibus subtrinerviis. *Sp. pl.* 737.

White-leav'd *Cistus*, or Rock-rose.

Nat. of Spain and France.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus. Trad.* 100.

Fl. June and July.

H. h.

creticus.

10. *C. arborescens exstipulatus*, foliis spathulato-ovatis petiolatis enerviis scabris, calycinis lanceolatis. *Sp. pl.* 738. *Jacqu. ic. collect.* 1. p. 80.

Cretan *Cistus*.

Nat. of the Levant.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1. n. 11.

Fl. June and July.

H. h.

crispus.

11. *C. arborescens exstipulatus*, foliis lanceolatis pubescentibus trinerviis undulatis. *Sp. pl.* 738.

Curl'd-leav'd *Cistus*, or Rock-rose.

Nat. of Portugal.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 4.

Fl. June and July.

H. h.

halimifolius.

12. *C. arborescens exstipulatus*, foliolis duobus calycinis linearibus. *Sp. pl.* 738.

α *Cistus* fœmina, portulacæ marinæ folio latiore obtuso. *Baub. pin.* 465.

Broad Sea Purslane-leav'd *Cistus*.

β *Cistus* fœmina, portulacæ marinæ folio angustiore mucronato. *Baub. pin.* 465.

Narrow Sea Purslane-leav'd *Cistus*.

Nat. of Portugal.

Cult.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus.*

Trad. 101.

Fl. June and July.

H. 2.

13. *C. arborescens exstipulatus, foliis revolutolinearibus, floribus umbellatis.* *Sp. pl.* 739. *libanotis.*

Rosemary-leav'd Cistus.

Nat. of Spain.

Introd. 1783, by P. M. A. Broussonet, M. D.

Fl. June.

G. H. 2.

** *Exstipulati, suffruticosi.*

14. *C. suffruticosus procumbens exstipulatus, foliis oppositis linearibus, floribus umbellatis.* *Sp. pl.* 739. *umbellatus.*

Umbel'd Cistus.

Nat. of France and Spain.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Helianthemum 10.

Fl. June—August.

H. 2.

15. *C. suffruticosus adscendens exstipulatus, foliis alternis fasciculatis filiformibus glabris, pedunculis racemosis.* *Syst. veget.* 497. *Jacqu. hort.* 2. p. 74. t. 158. *lævipes.*

Cluster-leav'd Cistus.

Nat. of the South of France.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. June—August.

G. H. 2.

16. *C. suffruticosus erectus exstipulatus, foliis lanceolatis ad oras revolutis, floribus racemosis.* *Jacqu. ic. collect.* 1. p. 98. *syriacus.*

Syrian Cistus.

Nat. of the Levant.

Intr.

Introd. 1788, by Monf. Thouin.

Fl.

G. H. h.

- Fumana.* 17. *C. suffruticosus procumbens exstipulatus, foliis alternis linearibus margine scabris, pedunculis unifloris. Sp. pl.* 740. *Jacqu. austr.* 3. p. 29. t. 252. Heath-leav'd Cistus.

Nat. of France and Switzerland.

Cult. 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2. Helianthemum 6.

Fl. June and July.

G. H. h.

- scabrosus.* 18. *C. suffruticosus exstipulatus, foliis oppositis ovatis piloso-scabris trinerviis, calycibus triphyllis.*

Rough Cistus.

Nat. of Italy and Portugal.

Introd. 1775, by Messrs. Kennedy and Lee.

Fl. June and July.

H. h.

DESCR. *Caules* decumbentes, teretes, pilis brevis stellatis dense adspersi, scabri. *Rami* breves. *Folia* subpetiolata, trinervia, uncialia. *Flores* terminales, subpaniculati. *Calyx* triphyllus: foliola ovato-lanceolata, acuminata, extus pubescentia pilis stellatis et villo longo, æqualia, quadrilinearia. *Petala* obovata, subretusa, calyce fere duplo longiora, intense flava, basi lutea.

- canus.* 19. *C. suffruticosus exstipulatus procumbens, foliis oppositis obovatis villosis subtus tomentosiss, floribus subumbellatis. Sp. pl.* 740.

Myrtle-leav'd dwarf Cistus.

Nat. of the South of Europe.

Introd. 1772, by Monf. Richard.

Fl. June and July.

H. h.

20. C.

20. *C. suffruticosus exstipulatus*, foliis oppositis oblongis petiolatis planis subtus incanis. *Sp. pl.* 741. *marifolius.*
 Marum-leav'd Cistus.
Nat. of the South of Europe.
Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.
 Helianthemum 3.
Fl. May and June. H. h.
21. *C. suffruticosus exstipulatus procumbens*, foliis oppositis oblongis revolutis pilosis, floribus racemosis. *Linn. mant.* 245. *anglicus.*
 Cistus hirsutus. *Huds. angl.* 232.
 Hairy Cistus.
Nat. of England.
Fl. June and July. H. h.

*** *Exstipulati, herbacei.*

22. *C. exstipulatus perennis*, foliis radicalibus ovatis trinerviis tomentosis; caulinis glabris lanceolatis: summis alternis. *Sp. pl.* 741. *Tuberosaria.*
 Plantain-leav'd Cistus.
Nat. of the South of Europe.
Cult. 1748, by Mr. Philip Miller. *Mill. dict. edit.* 5.
 Helianthemum 43.
Fl. June and July. H. u.
23. *C. herbaceus exstipulatus*, foliis oppositis lanceolatis trinerviis, racemis ebracteatis. *Sp. pl.* 741. *guttatus.*
 Annual spotted-flower'd Cistus.
Nat. of England.
Fl. June and July. H. o.

**** *Stipulati, herbacei.*

24. *C. herbaceus erectus glaber stipulatus*, floribus foliariis subsessilibus, folio ternato oppositis. *Sp. pl.* 742. *ledifolius.*
 Ledum-

Ledum-leav'd Cistus.

Nat. of the South of France.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Helianthemum 14.

Fl. June and July.

H. ☉.

salicifolius.

25. C. herbaceus patulus villosus stipulatus, floribus racemosis erectis : pedicellis horizontalibus. *Sp. pl.*

742.

Willow-leav'd Annual Cistus.

Nat. of England.

Fl. June—August.

H. ☉.

ægyptiacus.

26. C. herbaceus erectus stipulatus, foliis lineari-lanceolatis petiolatis, calycibus inflatis corolla majoribus.

Sp. pl. 742.

Egyptian Cistus.

Nat. of Egypt.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Helianthemum 23.

Fl. June and July.

H. ☉.

***** *Stipulati, suffruticosi.*

surrejanus.

27. C. suffruticosus procumbens stipulatus, foliis ovato-oblongis subpilosis, petalis lanceolatis. *Sp. pl.* 743.

Small-flower'd Cistus.

Nat. of England.

Fl. July—October.

H. ♀.

serpyllifolius.

28. C. suffruticosus stipulatus, foliis oblongis, calycibus lævibus. *Sp. pl.* 743.

Serpyllum-leav'd Cistus.

Nat. of the Alps of Austria.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Helianthemum 8.

Fl. May—September.

H. ♀.

29. C.

29. *C. suffruticosus stipulatus procumbens, foliis ovali-linearibus oppositis brevissimis congestis.* *Syst.* *thymifolius.*
veget. 500.

Thyme-leav'd Cistus.

Nat. of France and Spain.

Cult. 1714, by the Dutcheſs of Beaufort. *Br. Mus.*

H. S. 133. *fol.* 61.

Fl. June and July.

H. 2.

30. *C. suffruticosus procumbens, stipulis lanceolatis, foliis oblongis revolutis subpilosis.* *Sp. pl.* 744. *Helianthemum.*
Curtis lond.

α flore luteo.

Yellow-flower'd Dwarf Cistus.

β flore albo.

White-flower'd Dwarf Cistus.

γ flore roseo.

Rose-flower'd Dwarf Cistus.

Nat. of Britain.

Fl. May—September.

H. 2.

31. *C. suffruticosus stipulatus patulus, foliis lanceolatis hirtis.* *Syst. veget.* 500. *apenninus.*

Apennine Cistus.

Nat. of the Alps of Italy.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Helianthemum 8.

Fl. June—August.

H. 2.

32. *C. suffruticosus stipulatus procumbens, foliis oblongo-ovatis incanis, calycibus lævibus, petalis ferratis.* *Sp. pl.* 745. *polifolius.*

Mountain Cistus.

Nat. of England.

Fl. May and June.

H. 2.

CORCHO-

CORCHORUS. *Gen. pl.* 675.

Cor. 5-petala. *Cal.* 5-phyllus, deciduus. *Caps.* plurivalvis, loculamentosa.

- olitorius.* 1. *C. capsulis oblongis ventricosus, foliorum serraturis infimis fetaceis. Sp. pl.* 746.
 Bristly-leav'd Corchorus.
Nat. of Asia, Africa, and America.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 1.
Fl. June——August. S. ☉.
- æstuans.* 2. *C. capsulis oblongis trilocularibus trivalvibus sexsulcatis sexcuspidatis, foliis cordatis: serraturis infimis fetaceis. Syst. veget.* 501. *Jacqu. hort.* 1. p. 37. t. 85.
 Hornbeam-leav'd Corchorus.
Nat. of South America.
Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 2.
Fl. June and July. S. ☉.
- capsularis.* 3. *C. capsulis subrotundis depressis rugosis, foliis serraturis infimis fetaceis. Syst. veget.* 501.
 Heart-leav'd Corchorus.
Nat. of the East Indies.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.
Fl. June and July. S. ☉.
- siliquosus.* 4. *C. capsulis linearibus compressis bivalvibus, foliis lanceolatis æqualiter serratis. Syst. veget.* 501.
Jacqu. hort. 3. p. 34. t. 59.
 Germander-leav'd Corchorus.
Nat. of the West Indies.
Cult. 1732, by Mr. Philip Miller. *R. S. n.* 519.
Fl. June——August. S. ♀.

DIGYNIA.

D I G Y N I A.

P Æ O N I A. *Gen. pl.* 678.*Cal.* 5-phyllus. *Petala* 5. *Styli* 0. *Capsf.* polyspermæ.

- 1.
- P. foliolis oblongis.*
- Sp. pl.*
- 747.

Common Pæony.

Nat. of Switzerland.*Cult.* 1562. *Turn. herb. part 2. fol.* 84.*Fl.* May and June.

H. 4.

*officina-
lis.*

- 2.
- P. foliolis linearibus multipartitis.*
- Sp. pl.*
- 748.

Slender-leav'd Pæony.

Nat. of Ukraine.*Introd.* 1765, by Mr. William Malcolm.*Fl.* May.

H. 4.

*tenuifolia.*F O T H E R G I L L A. *Linn. suppl.* 42.*Cal.* Amentum ovatum: *Squamis* 1-floris. *Cor.* caly-
ciformis, 1-petala, 5-fida.

1. FOTHERGILLA.
- Linn. suppl.*
- 267.

α foliis obtusis.

Broad-leav'd Fothergilla.

β foliis acutis.

Fothergilla Gardeni. *Jacqu. ic. collect.* 1. p. 97.

Narrow-leav'd Fothergilla:

Nat. of North America.*Introd.* 1765, by Mr. John Bush.*Fl.* April—June.

H. 2.

*alnifolia.
obtusa.**acuta.*

CALLIGONUM. *Gen. pl.* 680.

Cal. 5-phyllus. *Pet.* 0. *Styli* 0. *Fruetus* alatus, monospermus.

Pallasia. 1. *C. fructibus alatis, alis membranaceis crispis. L'Herit. stirp. nov. tom. 2.*

Calligonum polygonoides. Pallas it. 3. p. 536.

Pallasia caspica. Linn. suppl. 252.

Pterococcus aphyllus. Pallas it. 2. p. 738. tab. S. Nat. of Siberia.

Introd. 1780, by Peter Simon Pallas, M. D.

Fl. August.

H. ½.

TRI G Y N I A.

DELPHINIUM. *Gen. pl.* 681.

Cal. 0. *Petala* 5. *Nectarium* bifidum, postice cornutum. *Siliquæ* 3 f. 1.

* *Unicapsularia.*

Consolida. 1. *D. nectariis monophyllis, caule subdiviso. Sp. pl. 748.*

Branching Larkspur.

Nat. of England.

Fl. June.

H. ☉.

Ajaxis. 2. *D. nectariis monophyllis, caule simplici. Sp. pl. 748.*

α *Consolida regalis hortensis, flore majore & simplici.*

Bauh. pin. 142.

Single Upright Larkspur.

β *Consolida regalis flore majore & multiplici. Bauh.*

pin. 142.

Double

Double Upright Larkspur.

Nat.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July. H. ☉.

* * *Tricapularia.*

3. *D. nectariis* diphyllis, corollis enneapetalis, capsulis *peregrinum.*
ternis, foliis multipartitis obtusis. *Sp. pl.* 749.

Broad-leav'd Annual Larkspur.

Nat. of the South of Europe and the Levant.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 2.

Fl. June and July. H. ☉.

4. *D. nectariis* diphyllis: labellis integris, floribus sub- *grandi-*
folitariis, foliis compositis lineari-multipartitis. *Sp. florum.*
pl. 749.

Great-flower'd Larkspur.

Nat. of Siberia.

Cult. 1758, by Mr. Philip Miller. *Mill. ic.* 167. t. 250.
f. 1.

Fl. June—September. H. 4.

5. *D. nectariis* diphyllis: labellis ovatis bifidis: laci- *interme-*
niis ovatis, foliis tripartitis: laciniis trifidis incis. *dium.*

Delphinium elatum. *Mattuschka enum. stirp. siles.*
p. 132.

Delphinium nectariis diphyllis, labellis integris, flori-
bus spicatis, foliis palmatis multifidis glabris. *Mill.*
ic. p. 79. t. 119.

Palmated Bee Larkspur.

Nat. of Silesia. *Jacquin.*

Cult. 1756, by Mr. Philip Miller. *Mill. ic. loc. cit.*

Fl. July. H. 4.

6. *D. nectariis* diphyllis: labellis ovatis emarginatis: *elatum.*
laciniis

laciniis brevissimis inæqualibus, foliis subpeltatis tripartitis: laciniis multifidis.

Delphinium elatum. *Sp. pl.* 749.

Common Bee Larkspur.

Nat. of Siberia and Switzerland.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus. Trad.* 75.

Fl. June — September.

H. 4.

exaltatum.

7. *D. nectariis* diphyllis: labellis oblongis bifidis: laciniis lanceolatis æqualibus, foliis tripartitis: laciniis trifidis.

Delphinium nectariis diphyllis: labellis bifidis apice barbatis, foliis trilobis incis, caule erecto. *Mill. ic. p.* 167. *t.* 250. *f.* 2.

American Larkspur.

Nat. of North America. Mr. *John Bartram.*

Cult. 1758, by Mr. Philip Miller. *Mill. ic. loc. cit.*

Fl. July and August.

H. 4.

Obs. Maxime affine *Delphinio urceolato* *Jacqu. ic. collect.* 1. *p.* 153; differt vero foliis glabris, planis; caule glabro, purpureo.

Staphisagria.

8. *D. nectariis* tetraphyllis petalo brevioribus, foliis palmatis: lobis obtusis. *Syst. veget.* 503.

Palmated Larkspur, or Staveacre.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. *Ger. hort.*

Fl. April — August.

G. H. 3.

ACONITUM. *Gen. pl.* 682.

Cal. 0. *Petala* 5: supremo fornicato. *Nectaria* 2, pedunculata, recurva. *Siliquæ* 3 f. 5.

lycoctonum.

1. *A. folis palmatis multifidis villosis.* *Sp. pl.* 750: *Jacqu. austr.* 4. *p.* 41. *t.* 380.

Great

Great Yellow Wolf's-bane.

Nat. of the Alps of Europe.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. July and August. H. 4.

2. A. foliorum laciniis linearibus superne latioribus lineis
exaratis. *Sp. pl.* 751. *Jacqu. austr.* 4. p. 42. t. 381. *Napellus.*

α Aconitum cæruleum f. Napellus 1. *Bauh. pin.* 183.
Common Wolf's-bane, or Monk's-hood.

β Aconitum pyramidale foliis multipartitis, spicis florum
longissimis sessilibus. *Mill. dict.*

Long-spiked Common Wolf's-bane.

Nat. of Germany, France, and Switzerland.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May—July. H. 4.

3. A. foliis multipartitis: laciniis linearibus incumben-
tibus squarrosis. *Sp. pl.* 751. *pyrenai-
cum.*

Pyrenean Wolf's-bane.

Nat. of the Pyrenees and Siberia.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 5.

Fl. June and July. H. 4.

4. A. floribus pentagynis, foliorum laciniis linearibus. *Anthora.*
Sp. pl. 751. *Jacqu. austr.* 4. p. 43. t. 382.

Wholesome Wolf's-bane.

Nat. of the Pyrenees and the Alps of Switzerland.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July. H. 4.

5. A. floribus pentagynis, foliorum laciniis semipartitis
superne latioribus. *Syst. veget.* 504. *variega-
tum.*

Variegated Wolf's-bane.

Nat. of the South of Europe.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 8.
Fl. June—August. H. 4.

album.

6. A. floribus pentagynis, foliis glabris tripartitis: laciniis acute incis, petali supremi ungue lateralibus longiore.

Aconitum orientale. *Mill. dict.*

Aconitum lycoctonum orientale flore magno albo.

Tourn. cor. 30.

White Wolf's-bane, or Monk's-hood.

Nat. of the Levant.

Cult. 1739, by Mr. Ph. Miller. *Mill. dict. vol.* 2. n. 19.

Fl. July and August. H. 4.

Cannamum.

7. A. floribus subpentagynis, foliorum laciniis cuneiformibus incis acutis. *Sp. pl.* 751. *Jacqu. austr.* 5. p. 11. tab. 424.

Purple Wolf's-bane.

Nat. of Germany.

Cult. 1748, by Mr. Ph. Miller. *Mill. dict. edit.* 5. n. 15.

Fl. July. H. 4.

uncinatum.

8. A. floribus subpentagynis, foliis multilobis, corollarum galea longius extensa. *Syst. veget.* 504.

American Wolf's-bane.

Nat. of Pennsylvania.

Cult. 1770, by Mr. James Gordon.

Fl. July and August. H. 4.

TETRAGYNIA.

CIMICIFUGA. *Syst. veget.* 505.

Cal. 5-phyllus. *Cor.* nectariis 4, urceolatis. *Capsf.* 4.
Sem. squamosa.

1. CIMICIFUGA. *Syst. veget.* 505.Actæa Cimicifuga. *Sp. pl.* 722.

Fœtid Cimicifuga.

Nat. of Siberia.

Introduct. 1777, by Messrs. Gordon and Græfer.

Fl. June.

H. 4.

fœtida.

PENTAGYNIA.

AQUILEGIA. *Gen. pl.* 684.

Cal. 0. *Petala* 5. *Nectaria* 5, corniculata, inter petala. *Capsf.* 5, distinctæ.

1. A. nectariis incurvis. *Sp. pl.* 752.

vulgaris.

2. Aquilegia hortenſis ſimplex. *Bauh. pin.* 144.

Common Columbine.

3. Aquilegia hortenſis multiplex, flore magno. *Bauh. pin.* 144.

Double-flower'd Columbine.

4. Aquilegia flore roſeo multiplici. *Bauh. pin.* 145.

Roſe Columbine.

5. nectariis cæruleis apice luteis.

ſpecioſa.

Great-flower'd Columbine.

Nat. of Britain; 5. of Siberia.

Fl. May and June.

H. 4.

R 4

2. A.

alpina.

2. *A. nectariis rectis petalo lanceolato brevioribus.* *Sp. pl.* 752.

Alpine Columbine.

Nat. of Switzerland.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 4.

Fl. May and June.

H. ♂.

canadensis.

3. *A. nectariis rectis, staminibus corolla longioribus.*

Sp. pl. 753.

Canadian Columbine.

Nat. of Virginia and Canada.

Introd. before 1640, by Mr. John Tradescant, Sen.

Park. theat. 1367. n. 1.

Fl. April and May.

H. ♀.

viridiflora.

4. *A. nectariis rectis apice incrassato subinflexo, staminibus corollam subæquantibus.*

Aquilegia viridiflora. *Murray in commentat. gotting.*

1780. p. 8. tab. 2. *Retz. obs. bot.* 3. p. 34. n. 64.

Jacqu. ic. collect. 1. p. 35.

Green-flower'd Columbine,

Nat. of Siberia.

Introd. 1780, by Peter Simon Pallas, M. D.

Fl. May and June.

H. ♀.

NIGELLA A. *Gen. pl.* 685.

Cal. 0. *Petala* 5. *Nectaria* 5, trifida, intra corollam.

Capsulæ 5, connexæ.

* *Pentagynæ.*

damasce-na.

1. *N. floribus involucro folioso cinctis.* *Sp. pl.* 753.

Curtis magaz. 22.

- α *Nigella angustifolia*, flore majore simplici cæruleo.

Baub. pin. 145.

Common Fennel-flower.

β *Nigella*

- ♂ *Nigella flore majore pleno cæruleo. Bauh. pin. 145.*
 Great double Fennel-flower.
Nat. of the South of Europe.
Cult. 1570. Lobel. adv. 329.
Fl. June—September. H. ☉.
2. *N. pistillis quinis, capsulis muricatis subrotundis, foliis subpilosis. Sp. pl. 753.* *fativa.*
 Small Fennel-flower.
Nat. of Candia and Egypt.
Cult. 1658, in Oxford Garden. Hort. oxon. edit. 2. p. 117.
Fl. June—September. H. ☉.
3. *N. pistillis quinis, petalis integris, capsulis turbinatis. Sp. pl. 753.* *arvensis.*
 Field Fennel-flower.
Nat. of Germany and France.
Cult. 1713. Philosoph. transf. n. 337. p. 206. n. 106.
Fl. June—September. H. ☉.
- * * *Decagynæ.*
4. *N. pistillis denis corollam æquantibus. Sp. pl. 753.* *hispanica.*
 Spanish Fennel-flower.
Nat. of Spain and the South of France.
Cult. 1629. Park. parad. 285. f. 9.
Fl. June—September. H. ☉.
5. *N. pistillis denis corolla longioribus. Sp. pl. 753.* *orientalis.*
 Yellow Fennel-flower.
Nat. of Syria.
Cult. 1731, by Mr. Ph. Miller. Mill. dict. edit. 1. n. 8.
Fl. July—September. H. ☉.

HEXAGYNIA.

STRATIOTES. *Gen. pl.* 687.

Spatha diphylla. *Perianth.* 3-fidum. *Petala* 3. *Bacca*
6-locularis, infera.

- Aloides.* 1. *S. foliis ensiformi-triangulis ciliato-aculeatis.* *Sp. pl.*
754.
Water Aloe, or Fresh Water Soldier.
Nat. of England.
Fl. June. H. 4.

POLYGYNIA.

ILLICIUM. *Linn. mant.* 167.

Cal. 6-phyllus. *Petala* 27. *Capf.* plures, in orbem
digestæ, bivalves, monospermæ.

- floridanum.* 1. *I. floribus rubris.* *Syst. veget.* 507.
Red-flower'd Aniseed Tree.
Nat. of Florida.
Introd. 1766, by John Ellis, Esq.
Fl. April—July. G. H. 2.

LIRIODENDRON. *Gen. pl.* 689.

Cal. 3-phyllus. *Petala* 9. *Sem.* imbricata in strobilum.

- Tulipifera.* 1. *L. foliis lobatis.* *Sp. pl.* 755.
Common Tulip Tree.
Nat. of North America.

Cult.

Cult. 1688, by Bishop Compton. *Raj. hist.* 2. p. 1798.
Fl. June and July. H. ½.

MAGNOLIA. *Gen. pl.* 690.

Cal. 3-phyllus. *Pet.* 9. *Capsf.* 2-valves, imbricatæ.
Sem. baccata, pendula.

1. *M. foliis perennantibus oblongis, petalis obovatis.* *grandiflora.*
Magnolia grandiflora. *Sp. pl.* 755. *elliptica.*
- α *foliis oblongo-ellipticis coriaceis, floribus subcontractis.* *elliptica.*
Common Laurel-leav'd Magnolia.
- β *foliis obovato-oblongis, floribus expansis.* *obovata.*
Broad Laurel-leav'd Magnolia.
- γ *foliis oblongo-lanceolatis apice flexis, floribus subcontractis.* *lanceolata.*
Long Laurel-leav'd Magnolia.
Nat. of Florida and Carolina.
Cult. before 1737, by Sir John Colliton. *Catesb. carol.* 2. p. 61.
Fl. June——September. H. ½.
2. *M. foliis ovato-oblongis subtus glaucis.* *Sp. pl.* 755. *glauc.*
α *foliis deciduis.* *latifolia.*
Deciduous Swamp Magnolia.
- β *foliis perennantibus.* *longifolia.*
Evergreen Swamp Magnolia.
Nat. of North America.
Cult. 1688, by Bishop Compton. *Raj. hist.* 2. p. 1798.
Fl. June——September. H. ½.
3. *M. foliis ovato-oblongis acuminatis.* *Sp. pl.* 756. *acuminata.*
Blue Magnolia.
Nat. of North America.

Introd.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. May and June.

H. h.

- tripetala.* 4. *M. foliis lanceolatis, petalis exterioribus dependentibus. Sp. pl.* 756.

Umbrella Magnolia.

Nat. of Carolina.

Cult. 1752. *Mill. dict. ed.* 6. n. 4.

Fl. May and June.

H. h.

A N N O N A. *Gen. pl.* 693.

Cal. 3-phyllus. *Petala* 6. *Bacca* polysperma, subrotunda, cortice squamato.

- muricata.* 1. *A. foliis ovali-lanceolatis glabris acutis, fructibus muricatis, petalis ovatis: interioribus obtusis brevioribus.*

Annona muricata. Sp. pl. 756.

Rough-fruited Custard-apple, or Sour-sop.

Nat. of the West Indies.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus.*

Trad. 155.

Fl.

S. h.

- tripetala.* 2. *A. foliis ovatis acutis subtus pubescentibus, floribus tripetalis: petalis lanceolatis coriaceis tomentosis.*

Annona Cherimola. Mill. dict.

Anona foliis ovatis acutis, flore albido ungue purpureo, fructu coniformi tuberoso nigricante. Trew.

Ehret. p. 16. t. 49.

Guanabanus Perseæ folio, flore intus albo, exterius virescente, fructu nigricante squamato, vulgo Cherimolia. Feuillée it. 3. p. 24. t. 17.

Broad-leav'd Custard-apple.

Nat.

Nat. of South America.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. Addenda.* Guanabanus.

Fl. July and August.

S. h.

3. *A. foliis oblongis acutis glabris, fructibus obtuse squamosis, petalis exterioribus lanceolatis; interioribus minutis.* *squamosa.*

Annona squamosa. Sp. pl. 757.

Undulated Custard-apple.

Nat. of South America.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n. 2.*

Fl.

S. h.

4. *A. foliis oblongo-lanceolatis acutis glabris, fructibus ovatis reticulato-areolatis, petalis exterioribus lanceolatis; interioribus minutis.* *reticulata.*

Annona reticulata. Sp. pl. 757.

Netted Custard-apple.

Nat. of South America.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mss.

Fl.

S. h.

5. *A. foliis elliptico-oblongis acutis glabris, petalis spatulatis æqualibus acutis.* *hexapetala.*

Annona hexapetala. Linn. suppl. 270.

Long-leav'd Custard-apple.

Nat. of China and the East Indies.

Introd. 1758, by Hugh Duke of Northumberland.

Fl. June and July.

S. h.

6. *A. foliis oblongis obtusiusculis glabris, fructibus areolatis.* *Sp. pl.* 757. *palustris.*

Shining-leav'd Custard-apple.

Nat. of the West Indies.

Introd.

Introd. 1778, by Thomas Clarke, M.D.

Fl.

S. ½.

triloba.

7. A. foliis ellipticis acutis glabris, floribus pendulis campanulatis, calycibus ovatis, petalis pluribus ovalibus.

Annona triloba. *Sp. pl.* 758.

Trifid-fruited Custard-apple.

Nat. of North America.

Introd. 1736, by Peter Collinson, Esq. *Coll. mss.*

Fl. August.

H. ½.

A N E M O N E. *Gen. pl.* 694.

Cal. o. *Petala* 6—9. *Sem.* plura.

* *Hepaticæ, flore subcalyculato.*

Hepatica.

1. A. foliis trilobis integerrimis. *Sp. pl.* 758.

α flore cæruleo simplici.

Blue Hepatica.

β flore cæruleo pleno.

Double Blue Hepatica.

γ flore rubro simplici. *Curtis magaz.* 10.

Red Hepatica.

δ flore rubro pleno.

Double Red Hepatica.

ε flore albo simplici.

White Hepatica.

Nat. of Europe.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. February—April.

H. ¼.

* * *Pulsatillæ, pedunculo involucrato, seminibus caudatis.*

patens.

2. A. pedunculo involucrato, foliis digitatis multifidis.

Sp. pl. 759.

Woolly-

Woolly-leav'd Anemone.

Nat. of Siberia.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Pulsatilla 4.

Fl. June and July.

H. 4.

3. *A. pedunculo involucrato, petalis rectis, foliis bipinnatis.* *Sp. pl.* 759.

Pulsatilla.

Pasque-flower Anemone.

Nat. of England.

Fl. April and May.

H. 4.

4. *A. pedunculo involucrato, petalis apice reflexis, foliis bipinnatis.* *Sp. pl.* 760.

pratensis.

Meadow Anemone.

Nat. of Germany.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Pulsatilla 3.

Fl. May.

H. 4.

*** *Anemones, caule folioso, feminibus caudatis.*

5. *A. foliis caulinis ternis connatis supradecompositis multifidis, feminibus hirsutis caudatis.* *Sp. pl.* 760.

alpina.

Jacqu. austr. 1. p. 53. t. 85.

Alpine Anemone.

Nat. of Switzerland and Austria.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Pulsatilla 5.

Fl. July.

H. 4.

6. *A. foliis radicalibus ternato-decompositis, involucri folioso.* *Sp. pl.* 760.

coronaria.

Narrow-leav'd Garden Anemone.

Nat. of the Levant.

Cult.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. April and May.

H. 4.

- hortensis.* 7. *A. foliis digitatis, feminibus lanatis.* *Syst. veget.* 510.
Broad-leav'd Garden Anemone.
Nat. of Italy.
Cult. 1597, by Mr. John Gerard. *Ger. herb.* 303. f. 5.
Fl. April. H. 4.

**** *Anemonoideæ, flore nudo, feminibus ecaudatis.*

- sylvestris.* 8. *A. pedunculo nudo, feminibus subrotundis hirsutis muticis.* *Syst. veget.* 510. *Curtis magaz.* 54.
Large white-flower'd Wood Anemone.
Nat. of Germany.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. April and May. H. 4.

- virginiana.* 9. *A. pedunculis alternis longissimis, fructibus cylindricis, feminibus hirsutis muticis.* *Sp. pl.* 761.
Virginian Anemone.
Nat. of North America.
Cult. 1722, in Chelsea Garden. *R. S. n.* 1.
Fl. May and June. H. 4.

- pensylvanica.* 10. *A. caule dichotomo, foliis sessilibus amplexicaulibus: infimis ternis trifidis incis.* *Syst. veget.* 510.
Pennsylvanian Anemone.
Nat. of Canada and Pennsylvania.
Cult. 1766, by Mr. James Gordon.
Fl. May and June. H. 4.

- nemorosa.* 11. *A. feminibus acutis, foliolis incis, caule unifloro.*
Sp. pl. 762. *Curtis lond.*
Wood Anemone.

Nat.

Nat. of Britain.

Fl. March—May.

H. 4.

12. *A. feminibus acutis, foliolis incisis, petalis lanceolatis numerosis.* *Sp. pl.* 762. *apennina.*

Mountain Wood Anemone.

Nat. of England.

Fl. March.

H. 4.

13. *A. feminibus acutis, foliolis incisis, petalis subrotundis, caule sub-bifloro.* *Sp. pl.* 762. *ranunculoides.*

Yellow Wood Anemone.

Nat. of England.

Fl. March.

H. 4.

14. *A. floribus umbellatis, feminibus depresso-ovalibus nudis.* *Sp. pl.* 763. *Jacqu. austr.* 2. p. 38. t. 159. *narcissiflora.*

Narcissus-flower'd Anemone.

Nat. of Siberia, Austria, and Switzerland.

Introd. 1773, by John Earl of Bute.

Fl. May.

H. 4.

15. *A. floribus umbellatis, foliis caulinis simplicibus verticillatis; radicalibus biternatis.* *Syst. veget.* 511. *Thalictroides.*

Meadow Rue-leav'd Anemone.

Nat. of North America.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. April and May.

H. 4.

A T R A G E N E. *Gen. pl.* 695.

Cal. 4-phyllus. *Petala* 12. *Sem.* caudata.

1. *A. foliis duplicato-ternatis ferratis, petalis exterioribus quaternis.* *Sp. pl.* 764. *Jacqu. austr.* 3. p. 24. *alpina.*

t. 241.

VOL. II.

S

Alpine

Alpine Atragene.

Nat. of the Alps of Siberia and Austria.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Clematis 9.

Fl. June and July.

H. h.

C L E M A T I S. *Gen. pl.* 696.

Cal. 0. *Petala* 4—6. *Sem.* caudata.

* *Scandentes.*

cirrhopa. 1. *C. foliis simplicibus, caule cirrhis oppositis scandente, pedunculis unifloris lateralibus. Syst. veget.* 512.

Evergreen Virgin's Bower.

Nat. of Spain.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. December—February.

H. h.

florida. 2. *C. foliis decompositis: foliolis binatis ternatisque, petalis ovatis. Thunb. japon.* 240. *Syst. veget.* 512.

Japan Virgin's Bower.

Nat. of Japan.

Introd. about 1776, by John Fothergill, M.D.

Fl. most part of the Year.

S. h.

Viticella. 3. *C. foliis compositis decompositisque: foliolis ovatis sublobatis integerrimis. Syst. veget.* 512.

α floribus simplicibus.

Purple Virgin's Bower.

β floribus plenis.

Double purple Virgin's Bower.

Nat. of Spain and Italy.

Cult. 1569, by Mr. Hugh Morgan. *Lobel. adv.* 276.

Fl. June—September.

H. h.

4. C.

4. *C. foliis compositis decompositisque : foliolis quibusdam trifidis.* *Sp. pl.* 765. *Viorna.*
 Leathery-flower'd Virgin's Bower.
Nat. of Carolina and Virginia.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 144. *t.* 118. *f.* 144.
Fl. June——September. H. h.
5. *C. involucro calycino approximato, foliis ternatis : intermedio tripartito.* *L'Herit. stirp. nov. tom. 2. tab. 26.* *calycina.*
Clematis balearica. *De Lamarck encycl. 2. p. 43.*
 Minorca Virgin's Bower.
Nat. of Minorca.
Introd. 1783, by Monf. Thouin.
Fl. February. G. H. h.
6. *C. foliis simplicibus ternatisque : foliolis integris trilobifve.* *Sp. pl.* 765. *crispa.*
 Curl'd Virgin's Bower.
Nat. of Carolina and Florida.
Introd. 1726, by Mr. Philip Miller. *Mill. dict. edit. 8.*
Fl. July and August. H. h.
7. *C. foliis compositis : foliolis incisfis angulatis lobatis cuneiformibus, petalis interne villosis.* *Sp. pl.* 765. *orientalis.*
 Oriental Virgin's Bower.
Nat. of the Levant.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 144. *t.* 119. *f.* 145.
Fl. July——October. H. h.
8. *C. foliis ternatis : foliolis cordatis sublobato-angulatis scandentibus, floribus dioicis.* *Sp. pl.* 766. *virginiana.*
 Virginian Virgin's Bower.

Nat. of North America.

Cult. 1767, by James Gordon.

Fl. June—August.

H. h.

Vitalba.

9. *C. foliis pinnatis: foliolis cordatis scandentibus. Sp.*

pl. 766. *Jacqu. austr.* 4. p. 4. t. 308. *Curtis lond.*

Common Virgin's Bower, or Traveller's Joy.

Nat. of England.

Fl. July—September.

H. h.

Flammula.

10. *C. foliis inferioribus pinnatis lacinatis; summis simplicibus integerrimis lanceolatis. Syst. veget.* 512.

Sweet-scented Virgin's Bower.

Nat. of the South of France.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 741. f. 1.

Fl. July—October.

H. h.

*** Erectæ.*

recta.

11. *C. foliis pinnatis: foliolis ovato-lanceolatis integerrimis, caule erecto, floribus pentapetalis tetrapetalisque. Sp. pl.* 767. *Jacqu. austr.* 3. p. 49.

t. 291.

Upright Virgin's Bower.

Nat. of Hungary, Austria, and France.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 741. f. 2.

Fl. June—August.

H. 4.

ochroleuca.

12. *C. foliis simplicibus ovatis pubescentibus integerrimis, floribus erectis.*

Clematis erecta humilis non ramosa, foliis subrotundis, flore unico ochroleuco. *Pluk. mant.* 51. t. 379. f. 5.

Yellow-flower'd Virgin's Bower.

Nat.

Nat. of North America.

Cult. 1767, by Mr. James Gordon.

Fl. June and July.

H. 4.

13. *C. foliis simplicibus sessilibus ovato-lanceolatis, floribus cernuis.* *Sp. pl.* 767. *Jacqu. austr.* 4. p. 33. *integrifolia.*
t. 363. *Curtis magaz.* 65.

Intire-leav'd Virgin's Bower.

Nat. of Hungary and Austria.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—August.

H. 4.

THALICTRUM. *Gen. pl.* 697.

Cal. o. Petala 4 f. 5. Sem. ecaudata.

1. *T. caule simplicissimo subnudo, racemo simplici terminali.* *Sp. pl.* 767. *alpinum.*

Alpine Meadow Rue.

Nat. of Britain.

Fl. May—July.

H. 4.

2. *T. caule paniculato filiformi ramosissimo folioso.* *Sp. pl.* 768. *foetidum.*

Fœtid Meadow Rue.

Nat. of France and Switzerland.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 6.

Fl. May—July.

H. 4.

3. *T. floribus pentapetalis, radice tuberosa.* *Sp. pl.* 768. *tuberosum.*

Tuberous-rooted Meadow Rue.

Nat. of Spain.

Cult. 1713. *Philosoph. transf. n.* 337. p. 198. n. 73.

Fl. June.

H. 4.

- Cornuti*. 4. *T. floribus dioicis, foliolis ovatis trifidis, paniculis terminalibus.*
Thalictrum Cornuti. *Sp. pl.* 768.
 Canadian Meadow Rue.
Nat. of North America.
Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 332.
Fl. May—July. H. 4.
- dioicum*. 5. *T. floribus dioicis, foliolis subrotundis cordatis lobatis: lobis obtusis, pedunculis axillaribus folio brevioribus.*
Thalictrum dioicum. *Sp. pl.* 768.
 Dioecious Meadow Rue.
Nat. of North America.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 9.
Fl. June and July. H. 4.
- minus*. 6. *T. foliis sexpartitis, floribus cernuis.* *Sp. pl.* 769.
Jacqu. austr. 5. p. 9. t. 419.
 Small Meadow Rue.
Nat. of Britain.
Fl. May—July. H. 4.
- rugosum*. 7. *T. caule striato, foliolis rugosis venosis: lobulis obtusis.*
 Rough Meadow Rue.
Nat. of North America.
Introd. 1774, by John Fothergill, M.D.
Fl. July. H. 4.
- sibiricum*. 8. *T. foliis tripartitis: foliolis subreflexis argute incisfis, floribus cernuis.* *Sp. pl.* 769.
 Siberian Meadow Rue.
Nat. of Siberia.

Introd.

Introd. 1775, by Monf. Thouin.

Fl. June and July.

H. 24.

9. *T. foliolis lanceolato-linearibus integerrimis.* *Sp. angustifolium.*
pl. 769. *Jacqu. hort.* 3. *p.* 25. *t.* 43.

Narrow-leav'd Meadow Rue.

Nat. of Germany.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel. n.* 4.

Fl. June and July.

H. 24.

10. *T. caule folioso sulcato, panicula multiplici erecta.* *flavum.*
Sp. pl. 770.

Common Meadow Rue.

Nat. of Britain.

Fl. May—July.

H. 24.

11. *T. caule folioso simplicissimo angulato.* *Linn. mant. simplex.*
 78.

Simple-stalk'd Meadow Rue.

Nat. of Sweden.

Introd. 1778, by Monf. Thouin.

Fl. May and June.

H. 24.

12. *T. caule folioso sulcato, foliis linearibus carnosiss.* *Sp. lucidum.*
pl. 770.

Shining-leav'd Meadow Rue.

Nat. of France and Spain.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel. n.* 5.

Fl. May—July.

H. 24.

13. *T. fructibus pendulis triangularibus rectis, caule tereti.* *Sp. pl.* 770. *Jacqu. austr.* 4. *p.* 10. *t.* 318. *aquilegifolium.*

Columbine-leav'd Meadow Rue, or Feather'd Columbine.

Nat. of Switzerland and Austria.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 1.
Fl. May——July. H. 4.

A D O N I S. *Gen. pl.* 698.

Cal. 5-phyllus. *Petala* quinis plura, absque nectario.
Sem. nuda.

- æstivalis.* 1. *A. floribus* pentapetalis, fructibus ovatis. *Sp. pl.* 771.
 Tall Adonis.
Nat. of the South of Europe.
Cult. 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.
Fl. June and July. H. ☉.
- autum-
nalis.* 2. *A. floribus* octopetalis, fructibus subcylindricis. *Sp.*
pl. 771. *Curtis lond.*
 Common Flos Adonis.
Nat. of England,
Fl. June and July. H. ☉.
- vernalis.* 3. *A. flore* dodecapetalo, fructu ovato. *Sp. pl.* 771.
 Perennial, or Spring Adonis.
Nat. of Bohemia and Oeland.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.
Fl. March and April. H. 4.
- vesicato-
ria.* 4. *A. floribus* decapetalis, foliis biternatis: foliolis ser-
 ratis glabris. *Linn. suppl.* 272.
Imperatoria Ranunculoides Africana enneaphyllos,
Lascepitii lobatis foliis rigidis margine spinosis.
Pluk. alm. 198. *phyt. tab.* 95. *fig.* 2.
Nat. of the Cape of Good Hope.
Cult. 1691, in the Royal Garden at Hampton-court.
Pluk. phyt. loc. cit.
Fl. February——April. G. H. 4.

RANUN-

RANUNCULUS. *Gen. pl.* 699.*Cal.* 5-phyllus. *Petala* 5, intra ungues poro mellifero.*Sem.* nuda.* *Foliis simplicibus.*

- 1.
- R. foliis ovato-lanceolatis petiolatis, caule declinato.*

*Flammula.**Sp. pl.* 772.

Small Spear-wort Crowfoot.

Nat. of Britain.*Fl.* June—August.

H. 4.

- 2.
- R. foliis lanceolatis, caule erecto.*
- Sp. pl.*
- 773.

Lingua.

Great Spear-wort Crowfoot.

Nat. of Britain.*Fl.* June—August.

H. 4.

- 3.
- R. foliis lanceolato-linearibus indivisis, caule erecto lævissimo paucifloro.*
- Syst. veget.*
- 515.

gramineus.

Grass-leav'd Crowfoot.

Nat. of France and Spain.*Cult.* 1596, by Mr. John Gerard. *Hort. Ger.**Fl.* April and May.

H. 4.

- 4.
- R. foliis subovatis nervosis lineatis integerrimis petiolatis, floribus umbellatis.*
- Syst. veget.*
- 515.

parnassifolius.

Parnassia-leav'd Crowfoot.

Nat. of the South of Europe.*Introd.* 1769, by Messrs. Kennedy and Lee.*Fl.*

H. 4.

- 5.
- R. foliis ovatis acuminatis amplexicaulibus, caule multifloro, radice fasciculata.*
- Sp. pl.*
- 774.

amplexicaulis.

Plantain-leav'd Crowfoot.

Nat. of the Apennines and Pyrenees.*Cult.*

Cult. 1633. *Ger. emac.* 963. *f.* 2.

Fl. April and May.

H. 4.

Ficaria. 6. *R. foliis cordatis angulatis petiolatis, caule unifloro.*

Syst. veget. 515. *Curtis lond.*

α floribus simplicibus.

Pilewort Crowfoot, or Lesser Celandine.

β floribus plenis.

Double Pilewort.

Nat. of Britain.

Fl. April.

H. 4.

Thora. 7. *R. foliis reniformibus subtrilobis crenatis: caulino
fessili; floralibus lanceolatis, caule subbifloro. Sp.*

pl. 775. *Jacqu. austr.* 5. *p.* 21. *t.* 442.

Kidney-leav'd Crowfoot.

Nat. of the Alps of Switzerland and Austria.

Cult. 1710. *Salmon's herb.* 616.

Fl. May and June.

H. 4.

* * *Foliis dissectis & divisis.*

*aurico-
nus.* 8. *R. foliis radicalibus reniformibus crenatis incis; ;
caulinis digitatis linearibus, caule multifloro, Sp.*

pl. 775. *Curtis lond.*

Wood Crowfoot, or Goldilocks.

Nat. of Britain.

Fl. April.

H. 4.

sceleratus. 9. *R. foliis inferioribus palmatis; summis digitatis,
fructibus oblongis. Sp. pl.* 776. *Curtis lond.*

Marsh Crowfoot.

Nat. of Britain.

Fl. May and June.

H. 4.

10. R.

10. R. foliis omnibus quinatis lanceolatis inciso-serratis. *aconitifolius*.
Sp. pl. 776
 α floribus simplicibus.
 Aconite-leav'd Crowfoot, or Fair maids of France.
 β floribus plenis.
 Double Aconite-leav'd Crowfoot.
Nat. of the Alps of Europe.
Cult. 1597. *Ger. herb.* 812. f. 1.
Fl. May and June. H. 4.
11. R. foliis palmatis lævibus incisis, caule erecto, bracteis linearibus. *linn. mant.* 79. *platanifolius*.
 Platanus-leav'd Crowfoot.
Nat. of the Alps of Germany and Italy.
Introd. 1769, by Messrs. Kennedy and Lee.
Fl. June and July. H. 4.
12. R. foliis ternatis integerrimis lanceolatis. *Sp. pl.* *illyricus*.
 776. *Jacqu. austr.* 3. p. 13. t. 222.
 Illyrian Crowfoot.
Nat. of the South of Europe.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. May and June. H. 4.
13. R. foliis ternatis biternatisque: foliolis trifidis incisis, caule inferne ramoso. *Sp. pl.* 777. *asiaticus*.
 Persian Crowfoot, or Common Garden Ranunculus.
Nat. of the Levant.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. May and June. H. 4.
14. R. foliis supradecompositis, caule simplicissimo unifolio unifloro, radice tuberosa. *Sp. pl.* 777. *rutæfolius*.
 Rue-leav'd Crowfoot.
Nat. of Austria.

Cult.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.
n. 6.

Fl. May.

H. 4.

glacialis. 15. *R. calycibus hirsutis, caule bifloro, foliis multifidis.*
Sp. pl. 777.

Two-flower'd Crowfoot.

Nat. of Lapland and Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. June.

H. 4.

nivalis. 16. *R. calyce hirsuto, caule unifloro, foliis radicalibus palmatis; caulinis multipartitis sessilibus.* *Sp. pl.* 778. *Jacqu. austr.* 4. p. 13. t. 325, 326.

Alpine Yellow Crowfoot.

Nat. of Lapland, Austria, and Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. June.

H. 4.

pennsylvanicus. 17. *R. calycibus reflexis, caule erecto, foliis ternatis trifidis incisus subtus pilosis.* *Linn. suppl.* 272.

Ranunculus canadensis. *Jacqu. ic. misc.* 2. p. 343.

Pennsylvanian Crowfoot.

Nat. of North America.

Introd. 1785, by Chevalier Thunberg.

Fl. June.

H. 8.

bulbosus. 18. *R. calycibus retroflexis, pedunculis sulcatis, caule erecto, foliis compositis.* *Sp. pl.* 778. *Curtis lond.*

Bulbous Crowfoot.

Nat. of Britain.

Fl. May and June.

H. 4.

hirsutus. 19. *R. radice fibrosa annua, caule hirsuto, calycibus papilloso-hispidis acuminatis, demum reflexis.* *Curtis lond.*

Pale-

Pale-leav'd Crowfoot.

Nat. of England.

Fl. June——October.

H. ☉.

20. *R. calycibus patulis, pedunculis fulcatis, stolonibus repens.*
repentibus, foliis compositis. Syst. veg. 517. Curtis
lond.

Creeping Crowfoot.

Nat. of Britain.

Fl. May.

H. ♀.

21. *R. calycibus patulis, pedunculis teretibus, foliis tri-*
partito-multifidis : summis linearibus. Sp. pl.
779. Curtis lond.

α floribus simplicibus.

Upright Crowfoot.

β floribus plenis.

Double Upright Crowfoot.

Nat. of Britain.

Fl. June and July.

H. ♀.

22. *R. calycibus patulis, pedunculis teretibus, caule pe-*
tiolisque hirtis, foliis trifidis lobatis crenatis holo-
fericeis. Sp. pl. 779.

Broad-leav'd Crowfoot.

Nat. of Switzerland and the South of France.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort.*
edin. 284. n. 4.

Fl. June and July.

H. ♀.

23. *R. feminibus aculeatis, foliis superioribus decompo-*
sitis linearibus. Sp. pl. 780.

Corn Crowfoot.

Nat. of Britain.

Fl. June.

H. ☉.

24 R.

murica-
tus.

- 24.
- R. feminibus aculeatis, foliis simplicibus lobatis obtusis glabris, caule diffuso. Sp. pl. 780.*

Spreading prickly-capsul'd Crowfoot.

Nat. of the South of Europe.*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 285. n. 4.*Fl.* July and August.

H. ☉.

parviflo-
rus.

- 25.
- R. feminibus muricatis, foliis simplicibus laciniatis acutis hirsutis, caule diffuso. Sp. pl. 780.*

Small-flower'd Crowfoot.

Nat. of England.*Fl.* May.

H. ☉.

falcatus.

- 26.
- R. foliis filiformi-ramosis, scapo nudo unifloro, seminibus falcatis. Sp. pl. 781. Jacqu. austr. 1. p. 30. t. 48.*

Crooked-podded Crowfoot.

Nat. of the South of Europe and the Levant.*Introd.* 1782, by P. M. A. Broussonet, M. D.*Fl.* May and June.

H. ☉.

hederace-
us.

- 27.
- R. foliis subrotundis trilobis integerrimis, caule repente. Sp. pl. 781. Curtis lond.*

Ivy Crowfoot.

Nat. of Britain.*Fl.* May.

H. 4.

aquatilis.

- 28.
- R. foliis submersis capillaceis : emerfis peltatis. Syst. veget. 518.*

α *Ranunculus foliis inferioribus capillaceis, superioribus peltatis. Roy. lugdb. 492.*

Various-leav'd Water Crowfoot.

β *Ranunculus foliis omnibus capillaceis circumscriptione rotundis. Roy. lugdb. 492.*

Fennel-

Fennel-leav'd Water Crowfoot.

γ *Ranunculus foliis omnibus capillaceis circumscriptione oblongis. Roy. lugdb. 492.*

Long-leav'd Water Crowfoot.

Nat. of Britain.

Fl. April—August.

H. 4.

T R O L L I U S. *Gen. pl. 700.*

Cal. o. Petala circiter 14. Caps. plurimæ, ovatæ, polyspermæ.

1. *T. corollis conniventibus, nectariis longitudine flaminum. Sp. pl. 782.* *europæus.*

European Globe-flower.

Nat. of Britain.

Fl. May and June.

H. 4.

2. *T. corollis patulis, nectariis flamine longioribus. Syst. veget. 518.* *asiaticus.*

Asiatic Globe-flower.

Nat. of Siberia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 2.

Fl. June.

H. 4.

I S O P Y R U M. *Gen. pl. 701.*

Cal. o. Petala 5. Nectaria 3-fida, tubulata. Caps. recurvæ, polyspermæ.

1. *I. stipulis subulatis, petalis acutis. Sp. pl. 783.*

Fumatory-leav'd Isopyrum.

Nat. of Siberia.

Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 1.

Fl. June.

H. 0.

fumarioides.

HELLEBO-

HELLEBORUS. *Gen. pl.* 702.

Cal. 0. *Petala* 5 f. plura. *Nectaria* bilabiata, tubulata. *Capf.* polyspermæ, erectiusculæ.

- hyemalis.* 1. *H. flore folio incisente. Sp. pl.* 783. *Jacqu. austr.* 3. p. 1. t. 202. *Curtis magaz.* 3.
 Winter Hellebore, or Aconite.
Nat. of Italy and Austria.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. January—March. H. 4.
- niger.* 2. *H. scapo subbifloro subnudo, foliis pedatis. Syst. veg.* 519. *Jacqu. austr.* 3. p. 1. t. 201. *Curtis magaz.* 8.
 Black Hellebore, or Christmas Rose.
Nat. of Austria and Italy.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. January—March. H. 4.
- viridis.* 3. *H. caule bifido, ramis foliosis bifloris, foliis digitatis. Syst. veget.* 519. *Jacqu. austr.* 2. p. 4. t. 106.
 Green Hellebore.
Nat. of Britain.
Fl. March. H. 4.
- fœtidus.* 4. *H. caule multifloro folioso, foliis pedatis. Sp. pl.* 784.
 Fœtid Hellebore, or Bear's-foot.
Nat. of England.
Fl. November and December. H. 4.
- lividus.* 5. *H. caule multifloro folioso, foliis ternatis. Helleborus fœtidus* β. *Sp. pl.* 784.
Helleborus niger trifolius. Aldini hort. farnes. 93. t. 92. *Morif. hist.* 3. p. 460. f. 12. t. 4. f. 7.
 Great three-leav'd black Hellebore.
Nat.

Nat.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 4.

Fl. January——May. H. 4.

6. *H. scapo unifloro, foliis ternatis. Sp. pl.* 784.

trifolius.

Small three-leav'd Hellebore.

Nat. of Canada, Hudson's-bay, and Siberia.

Introduct. 1782, by the Hudson's-bay Company.

Fl. June and July. H. 4.

C A L T H A. *Gen. pl.* 703.

Cal. 0. *Petala* 5. *Nectaria* 0. *Caps.* plures, polyspermæ.

1. C A L T H A. *Sp. pl.* 784. *Curtis lond.*

palustris.

α *Caltha palustris, flore simplici. Baub. pin.* 276.

Marsh Marygold.

β *Caltha palustris, flore pleno. Baub. pin.* 276.

Double Marsh Marygold.

Nat. of Britain.

Fl. April. H. 4.

H Y D R A S T I S. *Gen. pl.* 704.

Cal. 0. *Petala* 3. *Nectaria* 0. *Bacca* composita acinis monospermis.

1. H Y D R A S T I S. *Sp. pl.* 784.

canadensis.

Canadian Hydrastis, or Yellow Root.

Nat. of Canada.

Cult. 1759, by Mr. Ph. Miller. *Mill. ic.* 190. t. 285.

Fl. May and June. H. 4.

Classis XIV.

DIDYNAMIA

GYMNOSPERMIA.

A J U G A. *Gen. pl.* 705.*Corollæ* labium superius minimum. *Stamina* labio superiore longiora.

- orientalis.* 1. *A. floribus resupinatis.* *Sp. pl.* 785.
 Oriental Bugle.
Nat. of the Levant.
Cult. 1732, by James Sherard, M.D. *Dill. elth.* 60.
t. 53. *f.* 61.
Fl. May and June. H. 4.
- pyrami-
dalis.* 2. *A. tetragono-pyramidalis villosa, foliis radicalibus
maximis.* *Syst. veget.* 525.
 Mountain Bugle.
Nat. of Britain.
Fl. June. H. 4.
- alpina.* 3. *A. caule simplici, foliis caulinis radicalia æquantibus.*
Lin. mant. 80.
 Alpine Bugle.
Nat. of Switzerland.
Introd. 1775, by the Doctors Pitcairn and Fothergill.
Fl. May and June. H. 4.
- geneven-
sis.* 4. *A. foliis tomentosis lineatis, calycibus hirsutis.* *Syst.
veget.* 525.
 Flesh-

DIDYNAMIA GYMNOSPERMIA. *Ajuga.* 275

Flesh-colour'd Bugle.

Nat. of Switzerland.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Bugula 4.

Fl. May and June. H. 4.

5. *A. glabra, stolonibus reptantibus. Syst. veget.* 525. *reptans.*

Curtis lond.

α floribus cæruleis.

Common Bugle.

β floribus albis.

White Bugle.

Nat. of Britain.

Fl. May and June. H. 4.

TEUCRIUM. *Gen. pl.* 706.

Corollæ labium superius (nullum) ultra basin 2-partitum, divaricatum ubi stamina.

1. *T. foliis multifidis, floribus lateralibus solitariis. Syst. camp-*
veget. 525. *nulatum.*

Small-flower'd Germander.

Nat. of the Levant.

Cult. 1728, by Mr. Philip Miller. *R. S. n.* 310.

Fl. July and August. H. 4.

2. *T. foliis multifidis, floribus lateralibus ternis pedun-*
culatis. Syst. veget. 525. *Botrys.*

Cut-leav'd annual Germander.

Nat. of the South of Europe.

Cult. 1633. *Ger. emac.* 525. *f.* 2.

Fl. July—September. H. ☉.

3. *T. foliis trifidis linearibus integerrimis, floribus ses-*
T 2 *filibus Chamæ-*
pitys.

filibus lateralibus folitariis, caule diffuso. *Sp. pl.* 787.

Ground-pine Germander.

Nat. of England.

Fl. June and July.

H. ☉.

nissolia-
num.

4. *T. foliis trifidis quinquefidisque filiformibus, floribus pedunculatis folitariis oppositis, caule decumbente.* *Sp. pl.* 786.

Trifid-leav'd Germander.

Nat. of Spain and Portugal.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. June and July.

G. H. 4.

fruticans.

5. *T. foliis integerrimis ellipticis subtus tomentosis, floribus lateralibus folitariis pedunculatis.* *Syst. veget.* 526.

Narrow-leav'd Tree Germander.

Nat. of Spain and Sicily.

Cult. 1640. *Park. theat.* 110. f. 3.

Fl. June—September.

G. H. ½.

latifoli-
um.

6. *T. foliis integerrimis rhombeis acutis villosis: subtus tomentosis.* *Sp. pl.* 788.

Broad-leav'd Tree Germander.

Nat. of Spain.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 134. fol. 15.

Fl. June—September.

G. H. ½.

Marum.

7. *T. foliis integerrimis ovatis acutis petiolatis subtus tomentosis, floribus racemosis secundis.* *Syst. veget.* 526.

Marum Germander, or Cat-thyme.

Nat. of Spain.

Cult.

Cult. 1640. *Park. theat.* 17. f. 2.

Fl. July—September.

G. H. 2.

8. *T. foliis ovatis superne glabris ferrato-dentatis, floribus racemosis: verticillis sexfloris. Syst. veget.* 526. *multiflorum.*

Many-flower'd Germander.

Nat. of Spain.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Chamædrys 4.

Fl. July—September.

H. 4.

9. *T. foliis lanceolatis repando-ferratis basi rectangulis, floribus solitariis. Linn. mant.* 80. *Jacqu. hort.* 3.

p. 24. t. 41.

Asiatic Germander.

Nat.

Introd. 1777, by Mons. Thouin.

Fl. June—October.

G. H. 2.

10. *T. foliis ovato-lanceolatis ferratis, caule erecto, racemo tereti terminali, verticillis hexaphyllis. Syst. veget.* 527. *canadense.*

Nettle-leav'd Germander.

Nat. of North America.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. August and September.

H. 4.

11. *T. foliis oblongis acuminatis inæqualiter ferratis pubescentibus, spicis sessilibus terminalibus, calycibus inflatis villosis. Swartz prodr.* 88. *inflatum.*

Teucrium subhirsutum, foliis ovatis dentato-ferratis, spicis strictioribus crassis terminalibus. *Browne jam.* 257.

Thick-spiked Germander.

Nat. of Jamaica.

Introd. 1778, by William Wright, M.D.

Fl. August—October.

S. 4.

- hircanicum.* 12. T. foliis cordato-oblongis obtusis, caule brachiato dichotomo, spicis longissimis terminalibus sessilibus spiralibus. *Sp. pl.* 789.

Betony-leav'd Germander.

Nat. of Persia.

Introd. 1763, by John Earl of Bute.

Fl. August—October.

H. 4.

- Abutiloides.* 13. T. foliis cordatis dentatis acuminatis, racemis lateralibus nutantibus. *L'Herit. stirp. nov.* p. 84.

Mulberry-leav'd Germander.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1777.

Fl. April and May.

G. H. 2.

- Scorodonia.* 14. T. foliis cordatis serratis petiolatis, racemis lateralibus secundis, caule erecto. *Sp. pl.* 789. *Curtis lond.*

Wood Germander, or Sage.

Nat. of Britain.

Fl. July.

H. 4.

- massiliense.* 15. T. foliis ovatis rugosis inciso-crenatis incanis, caulis erectis, racemis rectis secundis. *Syst. veget.* 527. *Jacqu. hort.* 1. p. 41. t. 94.

Sweet-scented Germander.

Nat. of the South of France.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Chamædryas 6.

Fl. June and July.

G. H. 2.

16. T.

16. *T. foliis lanceolatis crenatis tomentosis subtus incanis, racemis terminalibus, caule florifero brachiato.* *Teucrium betonicum.* *L'Herit. stirp. nov. p. 83. tab. 40.*
Salvia major folio glauco serrato. *Sloan. hist. 1. p. 17. t. 3. f. 3.*
 Hoary Germander.
Nat. of Madeira.
Introd. 1775, by Sir Joseph Banks, Bart.
Fl. May—August. G. H. 2.
17. *T. foliis oblongis sessilibus dentato-serratis, floribus geminis axillaribus pedunculatis, caule diffuso.* *Scordium.*
Syst. veget. 527.
 Water Germander.
Nat. of England.
Fl. August. H. 4.
18. *T. foliis cuneiformi-ovatis incisfis crenatis petiolatis, floribus ternis, caulibus procumbentibus subpilosis.* *Syst. veget. 527.*
 Creeping, or Common Germander.
Nat. of England.
Fl. May and June. H. 4.
19. *T. foliis ellipticis crenatis, floribus lateralibus solitariis, labio corollæ extus lanato, ramis heterophyllis.* *L'Herit. stirp. nov. p. 84.*
 White-leav'd Tree Germander.
Nat. of Madeira.
Cult. 1759, by Mr. Philip Miller.
Fl. June. G. H. 2.
20. *T. foliis ovatis acute inciso-serratis glabris, floribus axillaribus ternis, caule erecto lævi.* *Syst. veget. 527.*
 T 4 Shining

DIDYNAMIA GYMNOSPERMIA. *Teucrium*.

Shining Germander.

Nat. of the South of Europe.*Cult.* 1730, by Mr. Philip Miller. *R. S. n.* 416.*Fl.* June—September. *H.* 4.*flavum.*

- 21.
- T. foliis cordatis obtuse ferratis, bracteis integerrimis concavis, caule fruticoso, floribus racemosis ternis.*

Syst. veget. 527.

Yellow-flower'd shrubby Germander.

Nat. of the South of Europe.*Cult.* 1640. *Park. theat.* 109. *f.* 1.*Fl.* July—September. *H.* 2.*montanum.*

- 22.
- T. corymbo terminali, foliis lanceolatis integerrimis subtus tomentosis.*
- Sp. pl.*
- 791.

Dwarf Germander.

Nat. of France, Switzerland, and Germany.*Cult.* 1711. *Salmon's herb. p.* 880. *n.* 3.*Fl.* July—October. *H.* 2.*supinum.*

- 23.
- T. corymbo terminali, foliis linearibus margine revolutis.*
- Sp. pl.*
- 791.
- Jacqu. austr.*
- 5.
- p.*
- 8.
- t.*
- 417.
-
- Procumbent Germander.

Nat. of Austria.*Cult.* 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.
Polium 2.*Fl.* June—October. *H.* 3.*pyrenaicum.*

- 24.
- T. corymbo terminali, foliis cuneiformi-orbiculatis crenatis.*
- Syst. veget.*
- 528.

Pyrenean Germander.

Nat. of the Pyrenees.*Cult.* 1731. *Mill. dict. edit.* 1. Polium 5.*Fl.* June—August. *H.* 4.25. *T.*

25. *T. capitulis subrotundis, foliis oblongis obtusis crenatis tomentosis sessilibus, caule prostrato.* *Sp. pl.* 792. *Polium.*

α *Polium montanum album.* *Baub. pin.* 221.

Poley, or White Mountain Germander.

β *Polium maritimum supinum venetum.* *Baub. pin.* 221.

Poley, or Sea Germander.

Nat. of the South of Europe and the Levant.

Cult. 1562. *Turn. herb. part 2. fol.* 96.

Fl. July—September. *H. h.*

26. *T. capitulis pedunculatis, foliis lanceolatis crenatis tomentosis, caule erecto.* *Sp. pl.* 792. *capitatum.*

Round-headed Germander.

Nat. of Spain.

Cult. 1731. *Mill. dict. edit. 1.* *Polium* 6.

Fl. July and August. *H. h.*

S A T U R E J A. *Gen. pl.* 707.

Corollæ laciniae subæquales. Stamina distantia.

1. *S. verticillis fastigiatis, foliis lineari-lanceolatis.* *Sp. pl.* 793. *juliana.*

Linear-leav'd Savory.

Nat. of Italy.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel. Thymbra* 2.

Fl. May—September. *G. H.* 4.

2. *S. floribus verticillatis hispidis, foliis oblongis acutis.* *Syst. veget.* 528. *Thymbra.*

Verticil'd Savory.

Nat. of the Island of Candia.

Cult.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel.* Thym-
bra 1.

Fl. May——July.

G. H. h.

- montana.* 3. *S. pedunculis lateralibus folitariis, floribus fascicula-
tis fastigiatis, foliis mucronatis lineari-lanceolatis.*
Syst. veget. 528.

Winter Savory.

Nat. of the South of France and Italy.

Cult. 1562. *Turn. herb. part 2. fol. 127 verso.*

Fl. June and July.

H. h.

- hortensis.* 4. *S. pedunculis bifloris. Sp. pl.* 795.

Summer Savory.

Nat. of the South of France and Italy.

Cult. 1562. *Turn. herb. part 2. fol. 127 verso.*

Fl. June——August.

H. o.

- capitata.* 5. *S. floribus spicatis, foliis carinatis punctatis ciliatis.*
Sp. pl. 795.

Ciliated Savory.

Nat. of the Levant.

Cult. 1640. *Park. theat. 7. f. 1.*

Fl. June——October.

H. h.

- siminea.* 6. *S. pedunculis axillaribus trifloris, involucris linearibus,
foliis lanceolato-ovatis integerrimis. Sp. pl.* 795.

Twiggy Savory.

Nat. of Jamaica.

Introd. 1783, by Mathew Wallen, Esq.

Fl.

S. h.

T H Y M B R A. *Gen. pl.* 708.

Calyx subcylindricus, bilabiatus, utrinque linea villosa
exaratus. *Stylus* femibifidus.

1. T. floribus spicatis. *Sp. pl.* 795. *spicata.*

Spiked Thymbra.

Nat. of the Levant.

Cult. 1699, by Mr. Jacob Bobart. *Morif. hist.* 3. p.
361. n. 11.

Fl. June and July.

G. H. 2.

2. T. floribus verticillatis. *Sp. pl.* 796. *verticil-*

lata.

Verticil'd Thymbra.

Nat. of Spain and Italy.

Cult. 1702, by the Dutches of Beaufort. *Br. Mus.*
H. S. 137. *fol.* 58.

Fl. June and July.

G. H. 2.

H Y S S O P U S. *Gen. pl.* 709.

Corollæ labium inferius lacinula intermedia crenata.
Stamina recta, distantia.

1. H. spicis secundis, foliis lanceolatis. *Syst. veget.* 529. *officinalis.*

Jacqu. austr. 3. p. 30. t. 254.

α foliis glabris, floribus cæruleis.

Common Hyssop.

β foliis glabris, floribus rubris.

Red-flower'd Hyssop.

γ foliis glabris, floribus albis.

White-flower'd Hyssop.

δ foliis pilosis.

Hairy Hyssop.

Nat. of the South of Europe.

Cult.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—September.

H. h.

Lophanthus.

2. *H. corollis resupinatis, staminibus inferioribus corolla brevioribus, foliis cordatis. Syst. veget. 529. Jacqu. hort. 2. p. 85. t. 182.*

Mint-leav'd Hyssop.

Nat. of Siberia.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit. 7. n. 5.*

Fl. August and September.

H. 4.

Nepetoides.

3. *H. caule acuto quadrangulo. Sp. pl. 796. Jacqu. hort. 1. p. 28. t. 69.*

Square-stalked Hyssop.

Nat. of Virginia and Canada.

Cult. 1692, in Oxford Garden. *Pluk. phyt. t. 150. f. 3.*

Fl. August—October.

H. 4.

NEPETEA. *Gen. pl. 710.*

Corollæ labii inferioris Lobus intermedius subrotundus crenatus: laterales abbreviati e margine faucis reflexo. Stamina approximata.

Cataria.

1. *N. floribus spicatis, verticillis subpedicellatis, foliis petiolatis cordatis dentato-serratis. Sp. pl. 796,*

Common Catmint.

Nat. of Britain.

Fl. July—September.

H. 4.

pannonica.

2. *N. cymis pedunculatis multifloris, foliis lanceolato-oblongis cordatis nudis, corollæ lobis lateralibus reflexis.*

Nepeta pannonica. Sp. pl. 797. Jacqu. austr. 2. p. 18. t. 129.

Hungarian

Hungarian Catmint.

Nat. of Hungary and Austria.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 228. n. 2.

Fl. August—October.

H. 4.

3. *N. cymis pedunculatis multifloris hirtis, foliis oblongis cordatis villosis subsessilibus, corollæ lobis lateralibus reflexis.* *cærulea.*

Blue-flower'd Catmint.

Nat.

Introd. 1777, by Casimir Gomez Ortega, M. D.

Fl. May and June.

H. 4.

4. *N. cymis pedunculatis multifloris pilosis, foliis cordatis subpetiolatis nudiusculis, corollæ lobis lateralibus patentibus.* *violacea.*

Nepeta violacea. Sp. pl. 797.

Violet-colour'd Catmint.

Nat. of Spain.

Cult. 1723, in Chelsea Garden. *R. S. n.* 64.

Fl. July—September.

H. 4.

5. *N. cymis pedunculatis multifloris, foliis petiolatis oblongis subcordatis crenatis tomentosis.* *incana.*

Hoary Catmint.

Nat.

Introd. 1778, by Mr. Thomas Blackie.

Fl. August.

H. 4.

6. *N. cymis pedunculatis, foliis cordatis oblongo-lanceolatis profunde ferratis tomentosis.* *Nepetella.*

Nepeta Nepetella. Sp. pl. 797.

Small Catmint.

Nat. of the South of Europe.

Cult.

Cult. 1758, by Mr. Philip Miller.

Fl. July—September.

H. 4.

nuda.

7. *N. racemis verticillatis nudis, foliis cordato-oblongis sessilibus ferratis. Syst. veget.* 529. *Jacqu. austr.* 1. p. 17. t. 24.

Spanish Catmint.

Nat. of the South of Europe.

Cult. 1758, by Mr. Philip Miller.

Fl. June—August.

H. 4.

italica.

8. *N. floribus sessilibus verticillato-spicatis, bracteis lanceolatis longitudine calycis, foliis petiolatis. Sp. pl.* 798. *Jacqu. hort.* 2. p. 51. t. 112.

Italian Catmint.

Nat. of Italy.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. Cataria* 8.

Fl. June—August.

H. 4.

tuberosa.

9. *N. spicis terminalibus, bracteis oblongis acuminatis nervoso-lineatis coloratis, foliis cordatis pubescentibus, corollæ lobis lateralibus reflexis.*

Nepeta tuberosa. Sp. pl. 798.

Tuberous-rooted Catmint.

Nat. of Spain and Portugal.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 228. n. 1.

Fl. June—August.

H. 4.

lanata.

10. *N. spicis terminalibus, bracteis ovatis nervoso-rugosis subscariosis, foliis oblongis cordatis villosis, corollæ lobis lateralibus patentibus.*

Nepeta lanata. Jacqu. obs. 3. p. 21. t. 75.

Woolly Catmint.

Nat.

Nat.

Introd. 1774, by Joseph Nicholas de Jacquin, M.D.

Fl. May and June. H. 4.

11. *N. capitulis terminalibus, flaminibus flore longioribus, foliis lanceolatis.* *Sp. pl.* 799. *virginica.*

American Catmint.

Nat. of North America.

Introd. 1788, by Thomas Walter, Esq.

Fl. August. G. H. 4.

12. *N. floribus spicatis, corollæ lobis lateralibus subpatulis, foliis pinnatifidis: laciniis linearibus subæqualibus.* *botryoides.*

Nepeta multifida. *Linn. suppl.* 273. (*non sp. pl.*)

Cut-leav'd Catmint.

Nat. of Siberia.

Introd. 1779, by Messrs. Kennedy and Lee.

Fl. June and July. H. ☉.

LAVANDULA. *Gen. pl.* 711.

Calyx ovatus, subdentatus, bractea suffultus. *Corolla* reflexa. *Stamina* intra tubum.

1. *L. foliis sessilibus lanceolato-linearibus margine revolutis, spica interrupta nuda.* *Syst. veget.* 530. *Spica,*

α *Lavandula angustifolia* flore cæruleo. *Bauh. pin.* 216.

Narrow-leav'd blue-flower'd common Lavender.

β *Lavandula angustifolia* flore albo. *Bauh. pin.* 216.

Narrow-leav'd white-flower'd common Lavender.

γ *Lavandula latifolia.* *Bauh. pin.* 216.

Broad-leav'd common Lavender.

Nat. of the South of Europe.

Cult. 1568. *Turn. herb. part 3. p.* 38.

Fl. July—September.

H. h.

2. L.

- Stæchas.* 2. *L. foliis sessilibus linearibus tomentosis margine revolutis, spica coarctata comosa, bracteis subtrilobis.*
Lavandula Stæchas. Sp. pl. 800.
 French Lavender.
Nat. of the South of Europe.
Cult. 1568. Turn. herb. part 2. fol. 148.
Fl. May—July. G. H. 2.
- viridis.* 3. *L. foliis sessilibus linearibus rugosis villosis margine revolutis, spica comosa, bracteis indivisis. L'Herit. fert. angl. tab. 21.*
 Madeira Lavender.
Nat. of Madeira. Mr. Francis Masson.
Introd. 1777.
Fl. May—July. G. H. 2.
- dentata.* 4. *L. foliis sessilibus linearibus pectinato-pinnatis, spica coarctata comosa. Syst. veget. 530.*
 Tooth'd-leav'd Lavender.
Nat. of Spain and the Levant.
Cult. 1597. Ger. herb. 470. f. 3.
Fl. June—September. G. H. 2.
- pinnata.* 5. *L. foliis petiolatis pinnatis: foliolis cuneiformibus, spica imbricata. Linn. fil. diff. de Lavandula, n. 4. tab. 1. Jacqu. ic. miscell. 2. p. 318.*
Lavandula maritima Canariensis, spica multiplici cærulea. Pluk. alm. 209. t. 303. f. 5.
 Pinnated Lavender.
Nat. of Madeira. Mr. Francis Masson.
Introd. 1777.
Fl. April—October. G. H. 2.
- multifida.* 6. *L. foliis petiolatis pinnatis: foliolis decursive pinnatifidis, spica quadrangulari: angulis spiralibus. Syst. veget. 531.*
 Canary

Canary Lavender.

Nat. of Spain and the Canary Islands.

Cult. 1597. *Ger. herb.* 469. f. 2.

Fl. July—November.

G. H. ♂.

7. *L. foliis petiolatis ovato-cordatis ferratis carnosis, spica tetragona, calycibus recurvatis.* *Linn. fl. diff. de Lavandula*, n. 6. tab. 2. *Linn. suppl.* 273.

Nepeta indica rotundiore folio. *Morif. hist.* 3. p. 415. f. 11. t. 6. f. 7.

Katu-kurka. *Rheed. mal.* 10. p. 179. t. 90.

Thick-leav'd Lavender.

Nat. of the East Indies.

Introd. 1778, by Sir Joseph Banks, Bart.

Fl. June.

S. ♂.

S I D E R I T I S. *Gen. pl.* 712.

Stamina intra tubum corollæ. *Stigma* brevius involvens alterum.

* *Ebracteata.*

1. *S. fruticosa villosa, foliis cordato-oblongis acutis petiolatis, spicis verticillatis ante florescentiam nutantibus, ramis divaricatis.* *Syst. veget.* 531. *Jacqu. hort.* 3. p. 18. t. 30.

Canary Iron-wort.

Nat. of the Canary Islands and Madeira.

Cult. 1697, by the Dutchess of Beaufort. *Br. Mus.*

Sloan. mss. 3357. fol. 66.

Fl. May—August.

G. H. ♀.

2. *S. fruticosa tomentosa, foliis ovato-lanceolatis cordatis apice attenuatis subtus niveis, verticillis subocto-floris remotis.* *candicans.*

Stachys canariensis frutescens verbasci foliis. *Commel. hort.* 2. p. 197. t. 99.

Mullein-leav'd Iron-wort.

Nat. of Madeira. Mr. Francis Masson.

Intro. 1777.

Fl. April—July.

G. H. h.

syriaca. 3. *S. suffruticosa* tomentoso-lanata, foliis lanceolatis integerrimis, floribus verticillatis. *Sp. pl.* 801.

Sage-leav'd Iron-wort.

Nat. of the Levant.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. Stachys* 10.

Fl. June—September.

G. H. h.

perfoliata. 4. *S. herbacea* hispido-pilosa, foliis superioribus amplexicaulibus. *Sp. pl.* 802.

Perfoliate Iron-wort.

Nat. of the Levant.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.

Fl. August—November.

H. 4.

montana. 5. *S. herbacea* ebracteata, calycibus corolla majoribus spinosis: labio superiore trifido. *Syst. veget.* 531. *Jacqu. austr.* 5. p. 16. t. 434.

Mountain Iron-wort.

Nat. of Italy and Austria.

Cult. 1758, by Mr. Philip Miller.

Fl. July and August.

H. 6.

elegans. 6. *S. herbacea* ebracteata villosa, caule diffuso, calycum laciniis subæqualibus spinulosis. *Murray in commentat. gotting.* 1. (1778) p. 92. tab. 4.

Dark-flower'd Iron-wort.

Nat.

Intro.

Introd. 1787, by Mr. Zier.

Fl. July.

H. ☉.

7. *S. herbacea* decumbens ebracteata, calycibus spinosis : *romana*.
labio superiori ovato. *Syst. veget.* 531.

Roman Iron-wort.

Nat. of Italy.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.

Fl. June——August.

G. H. ♂.

** *Bracteatae* : *bracteis dentatis*.

8. *S. suffruticosa* tomentosa, foliis lanceolato-linearibus *incana*.
integerrimis, floribus bracteisque dentatis. *Sp. pl.*
802.

Lavender-leav'd Iron-wort.

Nat. of Spain.

Cult. 1748. *Mill. dict. edit.* 5. n. 7.

Fl. July and August.

H. ♀.

9. *S. foliis lanceolatis* glabris integerrimis, bracteis cor- *hyssopifolia*.
datis dentato-spinosis, calycibus æqualibus. *Sp. pl.*
803.

Hyssop-leav'd Iron-wort.

Nat. of Italy and the Pyrenees.

Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 2.

Fl. June——November.

H. ♀.

10. *S. foliis lanceolatis* subdentatis supra glabris, bracteis *scordioi-*
ovatis dentato-spinosis, calycibus æqualibus. *Syst.* *des.*
veget. 532.

Crenated Iron-wort.

Nat. of the South of France.

Cult. 1739, by Mr. Ph. Miller. *Mill. dict. vol.* 2. n. 3:

Fl. August——November.

H. ♀.

- hirsuta.* 11. *S. foliis lanceolatis obtusis dentatis pilosis, bracteis dentato-spinosis, caulibus hirtis decumbentibus.*
Syst. veget. 532.

Hairy Iron-wort.

Nat. of the South of Europe.

Cult. 1731. *Mill. dict. edit.* 1. n. 1.

Fl. June and July.

H. 4.

BYSTROPOGON. *L'Herit. fert. angl.*

Cal. 5-fidulatus, fauce barbatus. *Corollæ* lab. sup. bifidum; lab. inf. trifidum. *Stamina* distantia.

- pectinata-* 1. *B. paniculis compactis, floribus secundis, foliis ovatis.*
tum. *L'Herit. fert. angl. n. 1.*

Nepeta pectinata. *Sp. pl.* 799.

Balm-leav'd Bytropolgon.

Nat. of Jamaica.

Introd. 1776, by Mr. Gilbert Alexander.

Fl. December and January.

S. 2.

- plumosum.* 2. *B. paniculis dichotomis, calycibus plumosis, foliis ovatis subferratis subtus tomentosis.* *L'Herit. fert. angl. n. 4. tab. 22.*

Mentha plumosa. *Linn. suppl.* 273.

Woolly-flower'd Bytropolgon.

Nat. of the Canary Islands. Mr. Francis Masson.

Introd. 1779.

Fl. June and July.

G. H. 2.

- canari-* 3. *B. pedunculis dichotomis, floribus capitatis, foliis*
ense. *ovatis crenatis subtus villosioribus.* *L'Herit. fert. angl. n. 6.*

Mentha canariensis. *Sp. pl.* 807.

Canary Bytropolgon.

Nat.

Nat. of Madeira and the Canary Islands.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 142. *fol.* 26.

Fl. June——August.

G. H. h.

4. *B. pedunculis dichotomis, floribus capitatis, foliis ovatis dentatis glabris punctulatis. L'Herit. fert. angl. n. 7. tab. 23.* *punctatum.*

Cluster-flower'd Byttropogon.

Nat. of Madeira.

Introd. 1775, by Sir Joseph Banks, Bart.

Fl. July——September.

G. H. h.

M E N T H A. *Gen. pl.* 713.

Cor. subæqualis, 4-fida: lacinia latiore emarginata.

Stamin. erecta, distantia.

1. *M. spicis oblongis, foliis oblongis tomentosis ferratis sessilibus, staminibus corolla longioribus. Sp. pl.* *lylvestris.*
804.

Horfe Mint.

Nat. of Britain.

Fl. July——September.

H. u.

2. *M. spicis oblongis, foliis lanceolatis nudis ferratis sessilibus, staminibus corolla longioribus. Sp. pl.* *viridis.*
804.

Spear-mint.

Nat. of England.

Fl. August.

H. u.

3. *M. spicis oblongis, foliis subrotundis rugosis crenatis sessilibus. Sp. pl.* 805. *rotundifolia.*
Round-leav'd Mint.

Nat. of Britain.*Fl.* August.

H. 4.

crispa.

4. *M. floribus capitatis, foliis cordatis dentatis undulatis sessilibus, staminibus corollam æquantibus. Syst. veget. 532.*

Curled Mint.

Nat. of Siberia.

Cult. 1658, in Oxford Garden. *Hort. oxon. edit. 2. p. 108. n. 3.*

Fl. July and August.

H. 4.

hirsuta.

5. *M. floribus capitatis, foliis ovatis serratis subsessilibus pubescentibus, staminibus corolla longioribus. Syst. veget. 532.*

Round-headed Mint.

Nat. of England.*Fl.* August.

H. 4.

aquatica.

6. *M. floribus capitatis, foliis ovatis serratis petiolatis, staminibus corolla longioribus. Syst. veget. 532.*

Water Mint.

Nat. of Britain.*Fl.* July.

H. 4.

piperita.

7. *M. floribus capitatis, foliis ovatis petiolatis, staminibus corolla brevioribus. Syst. veget. 532.*

Pepper-mint.

Nat. of England.*Fl.* August.

H. 4.

sativa.

8. *M. floribus verticillatis, foliis ovatis acutiusculis serratis, staminibus corolla longioribus. Sp. pl. 805.*

Marsh Mint.

Nat. of Britain.*Fl.* July and August.

H. 4.

9. M.

9. *M. floribus verticillatis, foliis ovatis acutis ferratis, staminibus corolla brevioribus. Sp. pl. 805. gentilis.*

Red Mint.

Nat. of England.

Fl. June and July.

H. 24.

10. *M. floribus verticillatis, foliis ovatis acutis ferratis, staminibus corollam æquantibus. Sp. pl. 508. arvensis.*

Corn Mint.

Nat. of Britain.

Fl. August and September.

H. 24.

11. *M. floribus verticillatis, foliis ovatis obtusis subcrenatis, caulibus subteretibus repentibus, staminibus corolla longioribus. Sp. pl. 807. Pulegium.*

Pennyroyal Mint.

Nat. of Britain.

Fl. August and September.

H. 24.

12. *M. floribus verticillatis, bracteis palmatis, foliis linearibus, staminibus corolla longioribus. Syst. veget. 533. cervina.*

Hyssop-leav'd Mint.

Nat. of France.

Cult. 1648, in Oxford Garden. *Hort. oxon. edit. 1. p. 43. n. 9.*

Fl. June — August.

H. 24.

PERILLA. *Gen. pl. pag. 578.*

Calycis lacinia suprema brevissima. Stamina distantia. Styli duo connexi.

1. PERILLA. *Syst. veget. 533.*

ocymoides.

Balm-leav'd Perilla.

Nat. of India.

Introd. 1770, by Monf. Richard.

Fl. July and August.

S. ☉.

G L E C O M A. *Gen. pl.* 714.

Antherarum singulum par in formam crucis connivens.

Calyx 5-fidus.

hedera-
cea.

1. *G. foliis reniformibus crenatis. Sp. pl.* 807. *Curtis*
lond.

Ground Ivy.

Nat. of Britain.

Fl. March——May.

H. 4.

L A M I U M. *Gen. pl.* 716.

Corollæ lab. sup. integrum, fornicatum; lab. inf. 2-
lobum; faux utrinque margine dentata.

Orvala.

1. *L. foliis cordatis inæqualiter arguteque ferratis, co-*
rollis fauce inflata, calyce colorato. Sp. pl. 808.

Balm-leav'd Archangel.

Nat. of Italy and Hungary.

Cult. 1629. *Park. parad.* 387. *f.* 7.

Fl. May——July.

H. 4.

læviga-
tum.

2. *L. foliis cordatis rugosis, caule lævi, calycibus gla-*
bris longitudine tubi corollæ. Syst. veget. 534.

Smooth Archangel.

Nat. of Italy and Siberia.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. March——October.

H. 4.

rugosum.

3. *L. foliis cordatis acutis rugosis caulibusque pilosis,*
verticillis multifloris, faucis dente unico setaceo.

Lamium

Lamium subrotundo rugoso folio, flore rubro. Bocc.

mus. p. 35. t. 23.

Wrinkled Archangel.

Nat. of Italy.

Cult. 1766, in Oxford Garden.

Fl. July.

H. 4.

4. *L. foliis cordatis pubescentibus, corollis fauce inflata, tubo recto, dente utrinque gemino. Sp. pl. 808. garganicum.*

Woolly Archangel.

Nat. of Italy.

Cult. 1729, by Mr. Philip Miller. R. S. n. 375.

Fl. July.

H. 4.

5. *L. foliis cordatis acuminatis ferratis petiolatis, verticillis vigintifloris. Syst. veget. 534. Curtis lond. album.*

White Archangel, or Dead-nettle.

Nat. of Britain.

Fl. April—September.

H. 4.

6. *L. foliis omnibus cordatis petiolatis crenatis obtusis. Lamium purpureum. Sp. pl. 809. Curtis lond. purpureum.*

Purple Archangel.

Nat. of Britain.

Fl. May.

H. 6.

7. *L. foliis petiolatis subdentatis: inferioribus cordatis; superioribus ovatis. molle.*

Lamium parietariæ facie. Mor. blæf. 278.

Pellitory-leav'd Archangel.

Nat.

Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 181. n. 1.

Fl. April and May.

H. 4.

OBS. Facile dignoscitur foliis subintegerrimis, nec ferratis, nec crenatis. Flores albi.

8. L.

*amplexi-
caule.*

- 8.
- L. foliis floralibus sessilibus amplexicaulibus obtusis.*

Sp. pl. 809. *Curtis lond.*

Perfoliate Archangel, or great Henbit.

Nat. of Britain.*Fl.* June.

H. ☉.

G A L E O P S I S. *Gen. pl.* 717.*Corollæ* lab. super. subcrenatum, fornicatum; lab. inf.
supra 2-dentatum.*Lada-
num.*

- 1.
- G. internodiis caulinis æqualibus, verticillis omni-
bus remotis, calycibus inertibus.*
- Syst. veget.*
- 534.

Red Dead-nettle.

Nat. of England.*Fl.* July and August.

H. ☉.

Tetrahit.

- 2.
- G. internodiis caulinis superne incrassatis, verticillis
summis subcontiguis, calycibus subpungentibus.*

Syst. veget. 535.α *Lamium cannabino folio vulgare.* *Raj. syn.* 240.

Common Dead-nettle, or Day-nettle.

β *Lamium cannabino folio, flore amplo luteo, labio
purpureo.* *Raj. syn.* 241.

Strip'd-flower'd Dead-nettle.

Nat. of Britain.*Fl.* August.

H. ☉.

*Galeobdo-
lon,*

- 3.
- G. verticillis sexfloris: involucro tetraphyllo.*
- Sp. pl.*
-
- 810.

Galeobdolon Galeopsis. *Curtis lond.*

Yellow Dead-nettle.

Nat. of Britain.*Fl.* May and June.

H. ♀.

BETO-

B E T O N I C A. *Gen. pl.* 718.

Cal. aristatus. *Corollæ* lab. super. adscendens, planiusculum; tubus cylindricus.

1. *B. spica interrupta*, corollarum galea integra; lacinia intermedia labii inferioris emarginata, calycibus glabriusculis. *officinalis.*

Betonica officinalis. *Sp. pl.* 810. *Curtis lond.*

Wood Betony.

Nat. of Britain.

Fl. July and August.

H. 4.

2. *B. spica oblonga*, corollarum galea integra; lacinia intermedia labii inferioris crenato-undulata, calycibus pilosis. *striata.*

Betonica danica. *Mill. dict.*

Danish Betony.

Nat.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. ed.* 7. n. 2.

Fl. June and July.

H. 4.

3. *B. spica interrupta*, corollarum galea bifida; lacinia intermedia labii inferioris crenata, tubo tomentoso incurvo. *incana.*

Betonica incana. *Mill. dict.*

Hoary Betony.

Nat.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 5.

Fl. June and July.

H. 4.

4. *B. spica integra*, corollarum lacinia labii intermedia integerrima. *Sp. pl.* 811. *orientalis.*

Oriental Betony.

Nat. of the Levant.

Cult.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n. 7.*
Fl. June and July. H. 4.

alopecu-ros. 5. *B. spica basi foliosa, corollis galea bifida. Sp. pl. 811.*
Jacqu. austr. 1. p. 50. t. 78.

Fox-tail Betony.

Nat. of the South of Europe.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 7.*
Fl. July. H. 4.

hirsuta. 6. *B. spica basi foliosa, corollis galea integra. Linn. mant.*
 248.

Betonica alpina. *Mill. dict.*

Hairy Betony.

Nat. of the Alps of Italy.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n. 3.*
Fl. June and July. H. 4.

STACHYS. *Gen. pl. 719.*

Corollæ lab. super. fornicatum; lab. inferius lateribus reflexum: lac. intermedia majore emarginata. *Stamina* deflorata versus latera reflexa.

sylvatica. 1. *S. verticillis sexfloris, foliis cordatis petiolatis. Sp.*
pl. 811. Curtis lond.

Wood Stachys, or Hedge-nettle.

Nat. of Britain.

Fl. July and August. H. ☉.

circinata. 2. *S. verticillis sexfloris, foliis cordato-rotundatis crenatis. L'Herit. stirp. nov. p. 51. tab. 26.*

Blunt-leav'd Stachys.

Nat. of Barbary.

Introd. about 1777, by Messrs. Gordon and Græfer.

Fl. May—July. H. 4.

3. S.

3. *S. verticillis subseffloris, foliis lineari-lanceolatis semiamplexicaulibus sessilibus* *Syst. veget. 535. Curtis lond.* *palustris?*

Marsh Stachys, or Clown's Allheal.

Nat. of Britain.

Fl. August.

H. 4.

4. *S. verticillis multifloris, foliorum ferraturis apice cartilagineis, corollis labio plano.* *Sp. pl. 812.* *alpina.*

Alpine Stachys.

Nat. of Germany and Switzerland.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 5.*

Fl. June——August.

H. 4.

5. *S. verticillis multifloris, foliorum ferraturis imbricatis, caule lanato.* *Sp. pl. 812. Jacqu. austr. 4. p. 10. t. 319.* *germanica.*

German Stachys, or Base Horehound.

Nat. of England.

Fl. July.

H. 4.

6. *S. verticillis multifloris, calycibus subpungentibus, foliis oblongis subcordatis crenatis, caule sublanato.* *intermedia.*

Oblong-leav'd Stachys.

Nat. of Carolina.

Introd. about 1762.

Fl. June and July.

H. 4.

7. *S. verticillis multifloris, foliis lanatis, caulibus basi procumbentibus et radicanibus.* *Jacqu. ic. miscell. 2. p. 342.* *lanata.*

Woolly Stachys.

Nat. of Siberia.

Introd. 1782, by William Pitcairn, M.D.

Fl. most part of the Summer.

H. 4.

8. S.

- cretica.* 8. *S. verticillis triginta-floris*, calycibus pungentibus, caule hirt. *Syst. veget.* 536.
Cretan Stachys.
Nat. of Candia.
Cult. 1723, in Chelsea Garden. *R. S. n.* 89.
Fl. June—August. H. 4.
- maritima.* 9. *S. foliis cordatis obtusis tomentosis crenatis*, bracteis oblongis integerrimis. *Linn. mant.* 82. *Jacqu. hort.* 1. p. 29. t. 70.
Yellow, or Sea Stachys.
Nat. of the South of Europe.
Cult. 1714. *Philosop. transf. n.* 343. p. 244. n. 46.
Fl. July. H. 4.
- æthiopica.* 10. *S. verticillis bifloris.* *Linn. mant.* 82. *L'Herit. stirp. nov. tom.* 2. tab. 27.
Ethiopian Stachys.
Nat. of the Cape of Good Hope.
Introd. 1770, by Mons. Richard.
Fl. April—July. G. H. 4.
- hirta.* 11. *S. verticillis sexfloris*, caulibus prostratis, corollis labio superiore bifido divaricato reflexo. *Sp. pl.* 813.
Procumbent Stachys.
Nat. of Spain, Italy, and the Levant.
Cult. 1725, in Chelsea Garden. *R. S. n.* 192.
Fl. June—August. H. 4.
- recta.* 12. *S. verticillis subspicatis*, foliis cordato-ellipticis crenatis scabris, caulibus adscendentibus. *Linn. mant.* 82.
Jacqu. austr. 4. p. 31. t. 359.
Upright Stachys.
Nat. of the South of Europe.
Cult. 1758, by Mr. Philip Miller.
Fl. June—August. H. 4.
13. S.

13. *S. verticillis sexfloris, foliis ovato-lanceolatis triner- annua.*
 viis lævibus petiolatis, caule erecto. *Syst. veget.*
 536. *Jacqu. austr.* 4. p. 31. t. 360.
 White annual Stachys.
Nat. of Germany and France.
Cult. 1713. *Philosoph. transf.* n. 337. p. 196. n. 64.
Fl. July and August. H. ☉.
14. *S. verticillis sexfloris, foliis lanceolatis basi attenuatis rugosa.*
 tomentosis rugosis ferratis, calycibus muticis.
 Rough Stachys.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1774.
Fl. July. G. H. ♀.
15. *S. verticillis sexfloris, foliis obtusis nudiusculis, co- arvensis.*
 rollis longitudine calycis, caule debili. *Syst. v. get.*
 536. *Curtis lond.*
 Corn Stachys.
Nat. of Britain.
Fl. August. H. ☉.
16. *S. verticillis multifloris subspicatis, labio superiore latifolia.*
 bifido: lacinulis acutis, foliis latis cordatis rugosis
 pilosis.
 Broad-leav'd Stachys.
Nat.
Introd. about 1775, by William Pitcairn, M. D.
Fl. June and July. H. ♀.

B A L L O T A. *Gen. pl.* 720.

Cal. hypocrateriformis, 5-dentatus, 10-fstriatus. *Co-*
rollæ labium superius crenatum, concavum.

1. *B. foliis cordatis indivisis ferratis, calycibus acumi- nigra.*
 natis. *Sp. pl.* 814.

Black

Black Horehound.

Nat. of Britain.

Fl. July—November.

H. 4.

alba.

2. *B. foliis cordatis indivisis ferratis, calycibus subtruncatis.* *Sp. pl.* 814.

White-flower'd black Horehound.

Nat. of England.

Fl. July.

H. 4.

lanata.

3. *B. foliis palmatis dentatis, caule lanato.* *Sp. pl.* 815.
Woolly black Horehound.

Nat. of Siberia.

Cult. 1776, by Mr. James Gordon.

Fl. June—August.

H. 4.

disticha.

4. *B. verticillis dimidiatis bipartitis semispicatis.* *Linn. mant.* 83.

Betony-leav'd black Horehound.

Nat. of the East Indies.

Introd. 1783, by John Earl of Bute.

Fl. August.

S. ☉.

MARRUBIUM. *Gen. pl.* 721.

Cal. hypocrateriformis, rigidus, 10-fstriatus. *Corollæ*
lab. sup. 2-fidum, lineare, rectum.

* *Calycibus 5-dentatis.*

Alysson.

1. *M. foliis cuneiformibus quinquedentatis plicatis, verticillis involucre destitutis.* *Sp. pl.* 815.

Plaited-leav'd white Horehound.

Nat. of Spain and Italy.

Cult. before 1597, by Mr. John Gerard. *Ger. herb.*
379. f. 1.

Fl. July and August.

H. 4.

2. M.

2. *M. foliis subovatis lanatis superne emarginato-crenatis, denticulis calycinis subulatis.* *Sp. pl.* 816. *candidissimum.*
 Woolly white Horehound.
Nat. of the Levant.
Cult. 1732, by James Sherard, M. D. *Dill. elth.*
 218. *t.* 174. *f.* 214.
Fl. July—September. H. 4.

3. *M. dentibus calycinis setaceis rectis villosis.* *Sp. pl.* 816. *supinum.*
 Procumbent white Horehound.
Nat. of Spain and the South of France.
Cult. 1714, in Chelsea Garden. *Philosoph. transf. n.* 343.
 p. 241. *n.* 34.
Fl. August—October. H. 4.

* * *Calycibus 10-dentatis.*

4. *M. dentibus calycinis setaceis uncinatis.* *Sp. pl.* 816. *vulgare.*
 Common white Horehound.
Nat. of Britain.
Fl. June—September. H. 4.

5. *M. foliis cordatis subrotundis emarginato-crenatis.* *Sp. pl.* 816. *africanum.*
 African white Horehound.
Nat. of the Cape of Good Hope.
Introd. 1774, by Mr. Francis Masson.
Fl. July—September. G. H. 4.

6. *M. calycum limbis patentibus : denticulis acutis.* *Sp. pl.* 816. *hispanicum.*
 Spanish white Horehound.
Nat. of Spain.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. *n.* 7.
Fl. July and August. H. 4.
 Vol. II. X 7. M.

*Pseudo-
dictam-
nus.*

7. *M. calycum limbis planis villosis, foliis cordatis concavis, caule fruticoso. Sp. pl. 817.*

Shrubby white Horehound.

Nat. of the Island of Candia.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June——August.

G. H. 7.

acetabulosum.

8. *M. calycum limbis tubo longioribus membranaceis: angulis majoribus rotundatis. Sp. pl. 817.*

Saucer-leav'd white Horehound.

Nat. of the Island of Candia.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*
Pseudo-dictamnus 1.

Fl. June——August.

G. H. 4.

LEONURUS. *Gen. pl. 722.*

Antheræ punctis nitidis adspersæ.

Cardiaca.

1. *L. foliis caulinis lanceolatis trilobis. Sp. pl. 817.*

Common Mother-wort.

Nat. of Britain.

Fl. July.

H. 4.

Marrubiastrum.

2. *L. foliis ovatis lanceolatisque ferratis, calycibus sessilibus spinosis. Sp. pl. 817. Jacqu. austr. 5. p. 3. t. 405.*

Small-flower'd Mother-wort.

Nat. of Austria.

Cult. 1713, in Chelsea Garden. *Philosoph. transf. n. 337.*
p. 193. n. 56.

Fl. June——August.

H. 3.

tataricus.

3. *L. foliis tripartitis laciniatis, calycibus villosis. Sp. pl. 818.*

Tartarian Mother-wort.

Nat.

Nat. of Russia.

Cult. 1756, by Mr. Ph. Miller. *Mill. ic.* 53. t. 80.

Fl. August—October. H. ♂.

4. *L. foliis tripartitis multifidis linearibus obtusiusculis. sibiricus.*

Sp. pl. 818.

Siberian Mother-wort.

Nat. of Siberia.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Cardiaca 2.

Fl. June—August. H. ♂.

P H L O M I S. *Gen. pl.* 723.

Cal. angulatus. *Corollæ* lab. superius incumbens, compressum, villosum.

1. *P. foliis subrotundis tomentosis crenatis, involucris fruticosa,*

lanceolatis, caule fruticoso. Sp. pl. 818.

- α *Verbascum latis Salviæ foliis. Bauh. pin.* 240.

Narrow-leav'd shrubby Phlomis, or Jerusalem Sage.

- β *Phlomis latifolia capitata lutea grandiflora. Dill. elth.*

316. t. 237. f. 306.

Broad-leav'd shrubby Phlomis, or Jerusalem Sage.

Nat. of Spain and Sicily.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 625.

Fl. June and July. H. ♀.

2. *P. involucris linearibus obtusis calyce brevioribus, purpurea.*

foliis cordatis oblongis tomentosis, caule suffruticoso.

Sp. pl. 818.

Purple Phlomis.

Nat. of Portugal and Italy.

Cult. about 1661, by Mr. Edward Morgan. *Pluk.*

phyt. t. 57. f. 6.

Fl. June—August.

G. H. ♀.

- Lychnitis.* 3. *P. foliis lanceolatis tomentosis: floralibus ovatis, involucris fetaceis lanatis.* *Sp. pl.* 819.
Sage-leav'd Phlomis.
Nat. of the South of Europe.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 6.
Fl. June—August. G. H. 2.
- laciniata.* 4. *P. foliis alternatim pinnatis: foliolis laciniatis, calycibus lanatis.* *Sp. pl.* 819.
Jagged-leav'd Phlomis.
Nat. of the Levant.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 8.
Fl. H. 4.
- Herba venti.* 5. *P. involucris fetaceis hispidis, foliis ovato-oblongis scabris, caule herbaceo.* *Sp. pl.* 819.
Rough-leav'd Phlomis.
Nat. of the South of France.
Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 223. n. 2.
Fl. July—September. H. 4.
- tuberosa.* 6. *P. involucris hispidis subulatis, foliis cordatis scabris, caule herbaceo.* *Sp. pl.* 819.
Tuberous Phlomis.
Nat. of Siberia.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 5.
Fl. June—October. H. 4.
- zeylanica.* 7. *P. foliis lanceolatis subserratis, capitulis terminalibus, calycibus octodentatis.* *Syst. veget.* 539. *Jacqu. ic.*
White Phlomis.
Nat. of the East Indies.
Introd. 1777, by John Gerard Koenig, M. D.
Fl. June—October. S. 3.
S. P.

8. *P. foliis ovato-lanceolatis villosis, verticillis subrotundis densissimis, involucris setaceis hirsutis, caule herbaceo.* *Jacqu. ic. collect. 1. p. 154.*

Phlomis martinicensis. *Swartz prodr. 88.*

Clinopodium martinicense. *Jacqu. hist. 173. tab. 177. fig. 75.*

West Indian *Phlomis*.

Nat. of the West Indies.

Introd. 1781, by Mr. Francis Masson.

Fl. July—September.

S. ☉.

9. *P. foliis cordatis acutis ferratis subtomentosis, calycibus sex-octodentatis: dente supremo infimoque majori, caule herbaceo.* *Syst. veget. 540.*

nepetifolia.

Cat-mint-leav'd *Phlomis*.

Nat. of the East Indies.

Introd. 1778, by Sir Joseph Banks, Bart.

Fl. September and October.

S. ☉.

10. *P. foliis lanceolatis ferratis, calycibus decagonis decedentatis muticis, caule fruticoso.* *Syst. veget. 540.*

Leonurus.

Narrow-leav'd *Phlomis*, or Lion's-tail.

Nat. of the Cape of Good Hope.

Cult. 1712, in Chelsea Garden. Br. Mus. H. S. 136. fol. 55.

Fl. October—December.

G. H. 12.

11. *P. foliis ovatis obtusis subtomentosis crenatis, calycibus septemdentatis aristatis, caule fruticoso.* *Syst. veget. 541.*

Leonotis.

Dwarf shrubby *Phlomis*.

Nat. of the Cape of Good Hope.

Cult. 1713, by the Dutchess of Beaufort. Br. Mus. H. S. 136. fol. 56.

Fl. June and July.

G. H. 13.

MOLUCCELLA. *Gen. pl.* 724.*Cal.* companulatus, ampliatus, corolla lator, spinosus.*lævis.*

1. *M. calycibus campanulatis subquinqüedentatis: denticulis æqualibus. Syst. veget.* 540.

Smooth Molucca Balm.

Nat. of Syria.*Cult.* 1570, by Matthias de L'Obel. *Lobel. adv.* 221.*Fl.* July and August. H. ☉.*spinosa.*

2. *M. calycibus ringentibus octodentatis. Sp. pl.* 821.

Prickly Molucca Balm.

Nat. of the Levant.*Cult.* 1739, by Mr. Philip Miller. *Rand. chel. n.* 2.*Fl.* July and August. H. ☉.CLINOPODIUM. *Gen. pl.* 725.*Involucrum* multifetum, verticillo subjeetum.*vulgare.*

1. *C. capitulis subrotundis hispidis, bracteis fetaceis. Sp. pl.* 821.

Common Clinopodium, or Wild Basil.

Nat. of Britain.*Fl.* June and July. H. ♀.*incanum.*

2. *C. foliis subtus tomentosis, verticillis explanatis, bracteis lanceolatis. Sp. pl.* 822.

Hoary Clinopodium.

Nat. of North America.*Cult.* 1732, by James Sherard, M. D. *Dillen. hort. elth.* 87. t. 74. f. 85.*Fl.* July—October. H. ♀.*rugosum.*

3. *C. foliis rugosis, capitulis axillaribus pedunculatis explanatis radiatis. Sp. pl.* 822.

Wrinkled

Wrinkled Clinopodium.

Nat. of Carolina.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. June and July.

S. 4.

ORIGANUM. Gen. pl. 726.

Strobilus tetragonus, spicatus, calyces colligens.

1. O. foliis carnosis tomentosis, spicis nudis. *Sp. pl.* 822. *ægyptiacum.*
Egyptian Marjoram.

Nat. of Egypt.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*
Majorana 2.

Fl. June—August.

G. H. 4.

2. O. foliis inferioribus tomentosis, spicis nutantibus. *Sp. pl.* 823. *Dictamnus.*

Dittany of Candia.

Nat. of the Island of Candia.

Cult. 1568, by Mr. Riche. *Turn. herb. part 1, 2d edit.*
p. 203.

Fl. June—August,

G. H. 5.

3. O. foliis omnibus glabris, spicis nutantibus. *Sp. pl.* 823. *sipyleum.*

Dittany of Mount Sipylus.

Nat. of the Levant.

Cult. 1699, by Mr. Jacob Bobart. *Morif. hist.* 3.
p. 357. n. 2. f. 11. t. 4. f. 2.

Fl. June—September.

G. H. 5.

4. O. spicis tetragonis, bracteis subrotundis maximis. *Tournefortii.*
Origanum Dictamni Cretici facie, folio crasso, nunc

villosa, nunc glabro. *Tourn. it. 1. p. 240. fig.*

X 4

Dittany

Dittany of Amorgos.

Nat. of the Island of Amorgos.

Introd. 1788, by John Sibthorp, M. D.

Fl. August.

G. H. 5.

*heracleo-
ticum.*

5. *O. spicis longis pedunculatis aggregatis, bracteis longitudine calycum.* *Sp. pl.* 823.

Winter Sweet Marjoram.

Nat. of the South of Europe.

Cult. 1734, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 3.

Fl. June—November.

H. 4.

vulgare.

6. *O. spicis subrotundis paniculatis conglomeratis, bracteis calyce longioribus ovatis.* *Sp. pl.* 824. *Curtis lond.*

Common Marjoram.

Nat. of Britain.

Fl. June—November.

H. 4.

Onites.

7. *O. spicis oblongis aggregatis hirsutis, foliis cordatis tomentosis.* *Sp. pl.* 824.

Pot Marjoram.

Nat. of Sicily.

Cult. 1759. *Mill. dict. edit.* 7. n. 13.

Fl. July—November.

H. 4.

Majorana.

8. *O. foliis ovalibus obtusis, spicis subrotundis compactis pubescentibus.* *Sp. pl.* 825.

Sweet, or Knotted Marjoram.

Nat.

Cult. 1597. *Ger. herb.* 538. f. 1.

Fl. June and July.

G. H. 3.

THYMUS.

T H Y M U S. *Gen. pl.* 727.*Calyçis bilabiati faux villis clausa.*

1. T. floribus capitatis, caulibus repentibus, foliis planis obtusis basi ciliatis. *Syst. veget.* 541. *Curtis* *Serpyllum.*
lond.
- α Serpyllum vulgare minus. *Bauh. pin.* 220.
Common smooth Mother of Thyme.
- β Serpyllum foliis citri odore. *Bauh. pin.* 220.
Lemon Thyme.
- γ Serpyllum villosum fruticosius floribus dilute rubentibus. *Raj. syn.* 231.
Hoary Mother of Thyme.
- δ Serpyllum angustifolium hirsutum. *Bauh. pin.* 220.
Hairy Mother of Thyme.
Nat. of Britain.
Fl. June——August. H. h.
2. T. floribus axillaribus solitariis pedunculatis, foliis *filiformis,*
cordatis acutis integerrimis petiolatis, caulibus filiformibus decumbentibus.
Small-leav'd Thyme.
Nat. of the Balearic Islands.
Introd. 1770, by Mr. William Malcolm.
Fl. June and July. G. H. h.
3. T. erectus, foliis revolutis ovatis, floribus verticillato- *vulgaris.*
spicatis. *Sp. pl.* 825.
- α Thymus vulgaris, folio tenuiore. *Bauh. pin.* 219.
Narrow-leav'd Garden Thyme.
- β Thymus vulgaris, folio latiore. *Bauh. pin.* 219.
Broad-leav'd Garden Thyme.
Nat. of France, Spain, and Italy.
Cult.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May—August.

H. h.

Zygis.

4. *T. floribus verticillato-spicatis, caule suffruticoso erecto, foliis linearibus basi ciliatis. Sp. pl. 826.*

Linear-leav'd Thyme.

Nat. of Spain.

Introd. 1786, by William Pitcairn, M.D.

Fl. August.

H. h.

Acinos.

5. *T. floribus verticillatis, pedunculis unifloris, caulibus erectis subramosis, foliis acutis ferratis. Syst. veget. 542. Curtis lond.*

Corn Thyme, or Basil.

Nat. of Britain.

Fl. June—August.

H. c.

patavinus.

6. *T. floribus verticillatis : fauce inflata calyce longiore, foliis ovatis ferratis, caulibus suffruticosis.*

Thymus patavinus. Jacqu. obs. 4. p. 7. tab. 87.

Clinopodium perenne Pulegii odore. Bocc. mus. 60. tab. 45. fig. B.

Great-flower'd Thyme.

Nat.

Introd. 1776, by Joseph Nicholas de Jacquín, M.D.

Fl. June—August.

H. f.

alpinus.

7. *T. verticillis sexfloris, foliis obtusiusculis concavis subferratis. Sp. pl. 826. Jacqu. austr. 1. p. 60. t. 97.*

Alpine Thyme.

Nat. of Austria and Switzerland.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit. 1.*

Acinos 2.

Fl. June—September.

H. u.

8. T.

8. T. floribus verticillatis, calycibus lanuginosis: dentibus setaceis villosis. *Syst. veget.* 542. *Mastichina.*
 Mastick Thyme.
Nat. of Spain.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. July—September. G. H. ½.
9. T. capitulis terminalibus, caule erecto, foliis lanceolatis. *Syst. veget.* 542. *virginicus.*
Satureja virginiana. *Sp. pl.* 793.
 Virginian, or Savory Thyme.
Nat. of North America.
Cult. 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.
 Addenda. *Clinopodium* 1.
Fl. July. H. ¼.

M E L I S S A. *Gen. pl.* 728.

Cal. aridus, supra planiusculus: lab. superiore subfastigiato. *Corollæ* lab. super. subforficatum, 2-fidum; lab. inf. lobo medio cordato.

1. M. racemis axillaribus verticillatis: pedicellis simplicibus. *Sp. pl.* 827. *officinalis.*
 α *Melissa hortensis.* *Bauh. pin.* 229.
 Common Balm.
- β *Melissa romana*, floribus verticillatis sessilibus, foliis hirsutis. *Mill. dict.*
 Roman Balm.
Nat. of the South of Europe.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. June — October. H. ¼.
2. M. pedunculis axillaribus dichotomis longitudine florum. *Sp. pl.* 827. *grandiflora.*
 Great-flower'd Balm,
Nat.

Nat. of Italy.

Cult. 1640. *Park. theat.* 37. f. 2.

Fl. June—September.

H. 4.

Calamintha.

3. *M. pedunculis axillaribus dichotomis longitudine foliorum.* *Sp. pl.* 827.

Mountain Balm, or Calamint.

Nat. of England.

Fl. August.

H. 4.

Nepeta.

4. *M. pedunculis axillaribus dichotomis folio longioribus, caule ascendente hirsuto.* *Syst. veget.* 542.

Field Balm, or Calamint.

Nat. of England.

Fl. July—October.

H. 4.

cretica.

5. *M. racemis terminalibus, pedunculis solitariis brevissimis.* *Sp. pl.* 828.

Cretan Balm.

Nat. of the South of Europe.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Calamintha 4.

Fl. June and July.

G. H. 2.

fruticosa.

6. *M. ramis attenuatis virgatis, foliis subtus tomentosis, caule fruticoso.* *Sp. pl.* 828.

Shrubby Balm.

Nat. of Spain.

Cult. 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.

Calamintha 5.

Fl. July—September.

G. H. 2.

DRACOCEPHALUM. *Gen. pl.* 729.

Corollæ faux inflata : lab. sup. concavum.

* *Spicata.*

1. *D. floribus spicatis confertis, foliis lineari-lanceolatis ferratis.* *virginianum.*
Dracocephalum virginianum. *Sp. pl.* 828.
 Virginian Dragon's Head.
Nat. of Canada and Virginia.
Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 104. n. 2.
Fl. July—September. H. 4.
2. *D. floribus spicatis remotis, foliis obovato-lanceolatis superne denticulatis.* *denticulatum.*
 Denticulated Dragon's Head.
Nat. of Carolina.
Introd. 1787, by Messrs. Watson.
Fl. August. H. 4.
3. *D. floribus spicatis, foliis compositis.* *Sp. pl.* 829. *canariensis.*
 Canary Dragon's Head, or Balm of Gilead.
Nat. of the Canary Islands.
Cult. 1697, by the Dutchess of Beaufort. *Br. Mus. Sloan. mss.* 3343.
Fl. July—September. G. H. 8.
4. *D. floribus subspicatis, foliis caulinis ovato-oblongis incisis, bracteis lineari-lanceolatis denticulato-spinosis.* *Syst. veget.* 543. *L'Herit. stirp. nov. tom. 2. tab. 28.* *peregrinum.*
 Prickly-leav'd Dragon's Head.
Nat. of Siberia.
Cult.

Cult. before 1699, by Mr. Jacob Bobart. *Morif. hist.* 3.
p. 364. n. 9.

Fl. July and August.

H. 4.

*austria-
cum.*

5. *D. floribus spicatis, foliis bracteisque linearibus parti-
tis spinosis. Sp. pl.* 829. *Jacqu. ic. collect.* 1.
p. 119.

Austrian Dragon's Head.

Nat. of Austria and Hungary.

Introd. 1788, by Joseph Nicholas de Jacquin, M.D.

Fl.

H. 4.

*Russchi-
ana.*

6. *D. floribus spicatis, foliis bracteisque lanceolatis indi-
visis muticis. Sp. pl.* 830.

Hyssop-leav'd Dragon's Head.

Nat. of Norway, Sweden, and Siberia.

Cult. 1758, by Mr. Philip Miller.

Fl. June and July.

H. 4.

** *Verticillata.*

Sibiricum.

7. *D. floribus subverticillatis, pedunculis bifidis secun-
dis, foliis cordato-oblongis acuminatis nudis. Sp.
pl.* 830.

Siberian Dragon's Head.

Nat. of Siberia.

Cult. 1760, by Mr. James Gordon.

Fl. June—August.

H. 4.

*Molda-
vica.*

8. *D. floribus verticillatis, bracteis lanceolatis: ferratu-
ris capillaceis. Sp. pl.* 830.

Moldavian Dragon's Head, or Balm.

Nat. of Moldavia.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. July and August.

H. ☉.

9. D.

9. *D. floribus verticillatis, bracteis oblongis: ferraturis spinosis, foliis subtomentosis. Sp. pl. 831. canescens.*

Hoary Dragon's Head.

Nat. of the Levant.

Cult. 1712. *Philosoph. transf. n. 333. p. 416. n. 58.*

Fl. July and August. H. ☉.

10. *D. floribus verticillatis, bracteis orbiculatis ferratociliatis. Sp. pl. 831. peltatum.*

Willow-leav'd Dragon's Head.

Nat. of the Levant.

Cult. 1731. *Mill. dict. edit. 1. Moldavica 6.*

Fl. July and August. H. ☉.

11. *D. foliis crenatis: radicalibus cordatis; caulinis orbiculatis sessilibus, bracteis acuminato-dentatis. grandiflorum.*

Linn. suppl. 274.

Great-flower'd Dragon's Head.

Nat. of Siberia.

Introd. 1783, by Mr. John Bell.

Fl. July. H. ♀.

12. *D. floribus verticillatis, bracteis oblongis ovatis integerrimis, corollis majusculis nutantibus. Sp. pl. 831. nutans.*

Nodding Dragon's Head.

Nat. of Siberia.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*

Fl. July and August. H. ♀.

13. *D. floribus verticillatis, bracteis oblongis integerrimis, corollis vix calyce majoribus. Sp. pl. 831. thymiflorum.*

Small-flower'd Dragon's Head.

Nat. of Siberia.

Cult.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 7.
Fl. June—September. H. ☉.

M E L I T T I S. *Gen. pl.* 731.

Cal. tubo corollæ amplior. *Cor.* lab. sup. planum;
 lab. inf. crenatum. *Antheræ* cruciatæ.

Melisso-
phyllum.

1. MELITTIS. *Sp. pl.* 832. *Jacqu. austr.* 1. p. 18.
 t. 26.

α foliis ellipticis.

Common Bastard Balm.

β foliis ovatis obcordatis.

Alpine Bastard Balm.

Nat. α. of England; β. of Switzerland.

Fl. May and June.

H. 4.

O C Y M U M. *Gen. pl.* 732.

Calyx lab. superiore orbiculato; inferiore quadrifido.
Corollæ resupinatæ alterum lab. 4-fidum; alterum
 indivisum. *Filamenta* exteriora basi processum
 emittentia.

gratissi-
imum.

1. O. caule suffruticoso, foliis lanceolato-ovatis, racē-
 mis teretibus. *Syst. veget.* 545.

Shrubby Basil.

Nat. of the East Indies.

Cult. 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.
 n. 17.

Fl. July.

S. f.

Rosili-
cum.

2. O. foliis ovatis glabris, calycibus ciliatis. *Sp. pl.*
 833.

Common Sweet Basil.

Nat.

Nat. of India and Persia.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. July and August. G. H. ☉.

3. *O. foliis ovatis integerrimis. Sp. pl.* 833. *minimum.*

Bush Basil.

Nat. of the East Indies.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. July and August. S. ☉.

4. *O. foliis oblongiusculis obtusis ferratis undulatis, caule hirtō, bracteis cordatis. Syst. veget.* 545. *sanctum.*

Purple-stalked Basil, or Sacred-herb.

Nat. of the East Indies.

Introd. 1758, by Hugh Duke of Northumberland.

Fl. September. S. ☉.

5. *O. foliis ovato-oblongis ferratis, bracteis cordatis reflexis concavis, spicis filiformibus. Sp. pl.* 833. *tenuiflorum.*

Slender-spiked Basil.

Nat. of the East Indies.

Cult. 1708, by the Dutcheis of Beaufort. *Br. Mus.*

H. S. 133. *fol.* 22.

Fl. July and August. S. ♂.

6. *O. corollis quadrifidis, racemis aphyllis apice nutantibus. Linn. mant.* 567. *polystachyon.*

Many-spiked Basil.

Nat. of the East Indies.

Introd. 1783, by John Earl of Bute.

Fl. July and August. S. ☉.

7. *O. foliis lineari-lanceolatis ferratis. Sp. pl.* 834. *menthaoides.*

Mint-leav'd Basil.

Nat. of the East Indies.

Introd. 1783, by John Earl of Bute.*Fl.* July.

S. ☉.

molle.

8. *O. foliis ovatis cordatis acutis ferratis rugosis: sinibus clausis, bracteis subrotundo-cuneiformibus.*

Heart-leav'd Basil.

Nat. of the East Indies. *John Gerard Kœnig*, M.D.*Introd.* 1781, by Sir Joseph Banks, Bart.*Fl.* September and October.

S. ☉.

DESCR. *Tota planta pubescens, suaveolens. Caulis crassus, obtuse tetragonus. Folia late ovata, acuta, ferrata: ferraturis obtusis inæqualibus; rugosa, mollia, profunde cordata: lobis approximatis, inflexis. Petioli foliis vix breviores. Corollæ e violaceo-albidæ: Tubus longitudine calycis; Labium superius orbiculatum, fornicatum; inferius quadrilobum, seu potius trilobum, lobo intermedio bifido. Filamenta simplicia.*

PLECTRANTHUS. *L'Herit. stirp. nov.*

Calyx lacinia summa majore. *Corolla* resupinata, ringens. *Nectarium* calcaratum, supinum.

fruticosus.

1. *P. nectario calcarato, racemis compositis, pedunculis tripartitis, caule fruticoso lævigato. L'Herit. stirp. nov. p. 85. tab. 41.*

Shrubby *Plectranthus*.*Nat.* of the Cape of Good Hope. *Mr. Fr. Masson.**Introd.* 1774.*Fl.* June—September.

G. H. 2.

punctatus.

2. *P. nectario gibbofo, floribus spicatis, caule herbaceo hirtio. L'Herit. stirp. nov. p. 87. tab. 42.*

Ocymum punctatum. Linn. suppl. 275.

§

Dotted

Dotted Plectranthus.

Nat. of Africa. James Bruce, Esq.

Introd. 1775.

Fl. January—May.

G. H. ♂.

TRICHOSTEMA. Gen. pl. 733.

Calycis labium superius trifidum ; inferius bifidum, brevissimum. *Stamina* longa, incurva.

1. *T. staminibus longissimis exsertis. Sp. pl. 834.*

Marjoram-leav'd Trichostema.

Nat. of Virginia and Pensylvania.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 1.*

Fl. June and July.

H. ☉.

dichotoma.

SCUTELLARIA. Gen. pl. 734.

Calyx ore integro : post florescentiam clauso, operculato.

1. *S. foliis incisfis subtus tomentosis, spicis rotundato-tetragonis. Sp. pl. 834.*

Yellow-flower'd Skull-cap.

Nat. of Barbary and the Levant.

Cult. 1729, by Mr. Philip Miller. *R. S. n. 362.*

Fl. July and August.

H. ♀.

2. *S. foliis subcordatis ferratis rugosis opacis, spicis fecundis, bracteis ovatis. Linn. mant. 248.*

Hairy Skull-cap.

Nat. of the Levant.

Introd. 1780, by Mons. Thouin.

Fl. June and July.

H. ♀.

3. *S. foliis cordatis inciso-ferratis crenatis, spicis imbricatis rotundato-tetragonis. Sp. pl. 834.*

Y 2

Alpine

alpina.

Alpine Skull-cap.

Nat. of Switzerland.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 3.

Fl. June—October. H. 4.

- lupulina.* 4. *S. foliis cordatis inciso-ferratis acutis glabris, spicis inbricatis rotundato-tetragonis. Sp. pl.* 835.

Great-flower'd Skull-cap.

Nat. of Siberia.

Cult. 1739, by Mr. Ph. Miller. *Rand. cbel.* Cassida 5.

Fl. June—September. H. 4.

- lateriflora.* 5. *S. foliis lævibus carina scabris, racemis lateralibus foliosis. Sp. pl.* 835.

Virginian Skull-cap.

Nat. of Canada and Virginia.

Cult. 1752, by Mr. Ph. Miller. *Mill. dict. edit.* 6. n. 5.

Fl. July—September. H. 4.

- galericulata.* 6. *S. foliis cordato-lanceolatis crenatis, floribus axillari- bus. Sp. pl.* 835. *Curtis lond.*

Common Skull-cap, or Hooded Willow-herb.

Nat. of Britain.

Fl. June—September. H. 4.

- minor.* 7. *S. foliis cordato-ovatis subintegerrimis, floribus axil- laribus. Sp. pl.* 835. *Curtis lond.*

Least Skull-cap, or Hooded Willow-herb.

Nat. of Britain.

Fl. July and August. H. 4.

- peregrina.* 8. *S. foliis subcordatis ferratis, spicis elongatis secundis. Sp. pl.* 836.

Florentine Skull-cap.

Nat. of Italy.

Cult.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 182. n. 4.

Fl. June—October.

H. 4.

9. *S. foliis cordato-oblongis acuminatis ferratis, spicis subnudis. Sp. pl.* 836. *altissima.*

Tall Skull-cap.

Nat. of the Levant.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1. Cassida 3.

Fl. July and August.

H. 4.

P R U N E L L A. *Gen. pl.* 735.

Filamenta bifurca: altero apice antherifera. *Stigma* bifidum.

1. *P. foliis omnibus ovato-oblongis ferratis petiolatis. Syst. veget.* 547. *Curtis lond. vulgaris.*

α floribus cæruleis.

Common Self-heal.

β floribus albis.

White-flower'd Self-heal.

- γ* *Prunella grandiflora. Jacqu. austr.* 4. p. 40. t. 377.

Great-flower'd Self-heal.

Nat. *α. β.* of Britain; *γ.* of Austria.

Fl. July and August.

H. 4.

2. *P. foliis ovato-oblongis petiolatis: supremis quatuor lanceolatis dentatis. Sp. pl.* 837. *Jacqu. austr.* 4. p. 41. t. 378. *laciniata.*

Jagged-leav'd Self-heal.

Nat. of Germany.

Cult. 1713. *Philosoph. transf. n.* 337. p. 42. n. 34.

Fl. July—September.

H. 4.

- byssopifolia.* 3. *P. foliis lanceolatis integerrimis sessilibus, caule erecto. Syst. veget. 547.*
 Hyssop-leav'd Self-heal.
Nat. of the South of France.
Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1, Brunella 6.
Fl. July—October. H. 4.

CLEONIA. *Gen. pl. 736.*

Filamenta bifurca: apice altero antherifera, Stigma quadrifidum.

- lusitanica.* 1. CLEONIA. *Sp. pl. 837.*
 Sweet-scented Cleonia.
Nat. of Spain and Portugal.
Cult. 1756, by Mr. Ph. Miller. Mill. ic. 47. t. 70. f. 1.
Fl. June and July. H. ☉.

PRASIUM. *Gen. pl. 737.*

Baccæ 4, monospermæ.

- majus.* 1. *P. foliis ovato-oblongis ferratis. Sp. pl. 838.*
 Great Spanish Hedge-nettle.
Nat. of Spain and Italy.
Cult. 1729, by Mr. Philip Miller. R. S. n. 367.
Fl. June—August. G. H. 2.

ANGIOSPERMIA.

BARTSIA. *Gen. pl.* 739.

Cal. 2-lobus, emarginatus, coloratus. *Corolla* minus ipso calyce colorata: labio superiore longiore. *Capsula* 2-locularis.

1. *B. foliis alternis lanceolatis integerrimis: floralibus pallida.*
ovatis dentatis. *Sp. pl.* 839.

Pale-flower'd Bartfia.

Nat. of Siberia and Hudson's-bay.

Introd. 1782, by the Hudson's-bay Company.

Fl. June — September.

H. 4.

RHINANTHUS. *Gen. pl.* 740.

Cal. 4-fidus, ventricosus. *Capsula* 2-locularis, obtusa, compressa.

1. *R. corollarum labio superiore compresso brevior.* *Crista galli.*
Sp. pl. 840. *Curtis lond.*

Yellow Rattle.

Nat. of Britain.

Fl. July and August.

H. ☉.

EUPHRASIA. *Gen. pl.* 741.

Cal. 4-fidus, cylindricus. *Caps.* 2-locularis, ovato-oblonga. *Antheræ* inferiores altero lobo basi spinosæ.

1. *E. foliis ovatis lineatis argute dentatis.* *Sp. pl.* 841. *officinalis.*
Curtis lond.

Common Eye-bright.

Y 4

Nat.

Nat. of Britain.

Fl. July—September.

H. ☉.

*Odon-
tites.*

2. *E. foliis linearibus: omnibus ferratis. Sp. pl. 841,
Curtis lond.*

Red Eye-bright.

Nat. of Britain.

Fl. July—September.

H. ☉.

MELAMPYRUM. Gen. pl. 742.

Cal. 4-fidus. *Corollæ* lab. sup. compressum, margine replicato. *Capsf.* 2-locularis, obliqua, hinc dehiscens. *Semina* 2, gibba.

*crista-
tum.*

1. *M. spicis quadrangularibus: bracteis cordatis compactis denticulatis imbricatis. Sp. pl. 842.*

Crested Cow-wheat.

Nat. of Britain.

Fl. July and August.

H. ☉.

pratense.

2. *M. floribus secundis lateralibus: foliorum conjugationibus remotis, corollis clausis. Syst. veget. 550.*

Meadow Cow-wheat.

Nat. of England.

Fl. July and August.

H. ☉.

PEDICULARIS. Gen. pl. 746.

Calyx 5-fidus. *Capsula* 2-locularis, mucronata, obliqua. *Semina* tunicata.

palustris.

1. *P. caule ramoso, calycibus cristatis calloso-punctatis, corollis labio obliquis. Syst. veget. 551.*

Marsh Louse-wort.

Nat. of Britain.

Fl. June.

H. ☉.

2. P.

2. *P. caule ramoso, calycibus oblongis angulatis lævibus, corollis labio cordato. Sp. pl. 845. sylvatica.*

Common Louse-wort.

Nat. of Britain.

Fl. May and June.

H. ☉.

3. *P. caule simplici, foliis pinnatis retro imbricatis. Sp. pl. 846. flammea.*

Upright Louse-wort.

Nat. of Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. July.

H. 4.

4. *P. caule simplici, spica foliosa, corollis galea acuta emarginata, calycibus quinquedentatis. Syst. veget. 552. comosa.*

Spiked Louse-wort.

Nat. of the Alps of Italy.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl.

H. 4.

GERARDIA. *Gen. pl. 747.*

Cal. 5-fidus. *Corolla* 2-labiata: lab. inf. 3-partito: lobis emarginatis: medio 2-partito. *Capf.* 2-ocularis, dehiscens.

1. *G. foliis linearibus. Sp. pl. 848.*

purpurea.

Purple Gerardia.

Nat. of North America.

Introd. 1772, by Samuel Martin, M. D.

Fl. July and August.

H. ☉.

CHELONE.

CHELONE. *Gcn. pl.* 748.

Cal. 5-phyllus. *Cor.* ringens, ventricosa. *Rudimentum* filamenti quinati simplex. *Capsula* 2-locularis.

glabra. 1. *C. foliis petiolatis lanceolatis ferratis: summis oppositis. Syst. veget.* 553.

White Chelone.

Nat. of Virginia and Canada.

Cult. 1730, by Mr. Philip Miller. *R. S. n.* 420.

Fl. August—October.

H. 4.

obliqua. 2. *C. foliis petiolatis lanceolatis ferratis oppositis. Syst. veget.* 553.

Red Chelone.

Nat. of North America.

Cult. 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.

Appendix.

Fl. August—October.

H. 4.

CYRILLA. *L'Herit. stirp. nov.*

Cal. superus, 5-phyllus. *Cor.* declinata, infundibulif.

Limbus planus, 5-partitus, subæqualis. *Rudimentum* filamenti quinti. *Caps.* semibilocularis.

pulchella. 1. CYRILLA. *L'Herit. stirp. nov. tab.* 71.

Gesneria pulchella. Swartz prodr. 90.

Columnea erecta. De Lamarck encycl. 2. p. 66.

Buchneria coccinea. Scop. insubr. 2. p. 10. *tab.* 5.

Achimenes minor erecta simplex, foliis crenatis ovatis oppositis vel ternatis, floribus petiolatis singularibus ad alas. Browne jam. 271. t. 30. f. 1.

Scarlet-flower'd Cyrilla.

Nat. of Jamaica.

Introd.

Introd. 1778, by Mr. William Forsyth.

Fl. August—October.

S. 4.

GLOXINIA. *L'Herit. stirp. nov.*

Cal. superus, 5-phyllus. *Cor.* campanulata, *limbo* obliquo. *Filam.* cum rudimento quinti, receptaculo inferta.

I. GLOXINIA. *L'Herit. stirp. nov. p.* 149.

maculata.

Martynia perennis. Sp. pl. 862. *Medic. bot. beobacht.* 1783. *p.* 238.

Spotted Gloxinia.

Nat. of South America.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* *Martynia* 2.

GESNERIA. *Gen. pl.* 749.

Cal. 5-fidus, germini infidens. *Corolla* incurva recurvaque. *Capsf.* infera, 2-locularis.

I. G. foliis ovato-lanceolatis crenatis hirsutis, pedunculis lateralibus longissimis corymbiferis. *Sp. pl.* 851.

tomentosa.

Woolly Gesneria.

Nat. of South America.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

Fl. most part of the Year.

S. 5.

ANTIRRHINUM. *Gen. pl.* 750.

Cal. 5-phyllus. *Corollæ* basis deorsum prominens, nectarifera. *Capsf.* 2-locularis.

I. A. foliis cordatis quinquelobis alternis, caulibus procumbentibus. *Sp. pl.* 851. *Curtis lond.*

Cymbalaria.

1777-leav'd Toad-flax.

Nat.

Nat. of England.

Fl. June—November.

H. 4.

Elatine.

2. A. foliis hastatis alternis, caulibus procumbentibus.

Sp. pl. 851. *Curtis lond.*

Sharp-pointed Toad-flax, or Fluellin.

Nat. of England.

Fl. August—November.

H. ☉.

spurium.

3. A. foliis ovatis alternis, caulibus procumbentibus.

Sp. pl. 851. *Curtis lond.*

Round-leav'd Toad-flax, or Fluellin.

Nat. of England.

Fl. August.

H. ☉.

cirrhum.

4. A. foliis hastatis alternis, caulibus patulis, petiolis passim cirrhescentibus. *Linn. mant.* 249. *Jacqu.*

hort. 1. p. 35. t. 82.

Tendrill'd Toad-flax.

Nat. of Egypt.

Introd. 1777, by Joseph Nicholas de Jacquin, M. D.

Fl. July.

H. ☉.

egyptiacum.

5. A. foliis hastatis alternis, caule erecto ramosissimo, pedunculis rigescentibus. *Syst. veget.* 555.

Egyptian Toad-flax.

Nat. of Egypt.

Introd. 1771, by Monf. Richard.

Fl. July.

H. ☉.

triphyllum.

6. A. foliis ternis ovatis. *Sp. pl.* 852.

Three-leav'd Toad-flax.

Nat. of Sicily.

Cult. 1640. *Park. theat.* 457. n. 5.

Fl. June—September.

H. ☉.

7. A.

7. A. foliis quaternis linearibus, caule florifero erecto *purpure-*
spicato. *Sp. pl.* 853. *um.*

Purple Toad-flax.

Nat. of the South of Europe.

Cult. 1648, in Oxford Garden. *Hort. oxon. edit.* 1. p. 5.

Fl. July—September. H. 4.

8. A. foliis lineari-lanceolatis: inferioribus ternis, caule *versicolor.*
erecto spicato. *Jacqu. ic. miscell.* 2. p. 336.

Spiked-flower'd Toad-flax.

Nat.

Introd. 1777, by Monf. Thouin.

Fl. July—September. H. ☉.

9. A. foliis linearibus confertis: inferne quaternis, ca- *repens.*
lycibus capsulam æquantibus. *Syst. veget.* 555.

Creeping Toad-flax.

Nat. of Britain.

Fl. July—October. H. 4.

10. A. foliis subulatis canaliculatis carnosis: inferioribus *sparteum.*
ternis, caule paniculato corollisque glaberrimis. *Sp.*
pl. 854.

Branching Toad-flax.

Nat. of Spain.

Introd. 1772, by Monf. Richard.

Fl. June—October. H. ♂.

11. A. foliis linearibus glabris: inferioribus quaternis, *bipuncta-*
caule erecto paniculato, floribus spicato-capitatis. *tum.*
Sp. pl. 853.

Dotted-flower'd Toad-flax.

Nat. of Spain and Italy.

Introd. 1777, by Monf. Thouin.

Fl. June—August. H. ☉.

12. A.

triste.

12. *A. foliis linearibus sparsis : inferioribus oppositis, nectariis subulatis, floribus subsessilibus. Syst. veget. 555.*
Black-flower'd Toad-flax.

Nat. of Spain.

Introd. 1727, by Sir Charles Wager. Mill. dict. edit. 1.

Linaria 5.

Fl. July and August.

G. H. 4.

supinum.

13. *A. foliis subquaternis linearibus, caule diffuso, floribus racemosis, calcar recto. Syst. veget. 556.*

Procumbent Toad-flax.

Nat. of Spain.

Cult. 1728, by Mr. Philip Miller. R. S. n. 333.

Fl. July.

H. ☉.

arvense.

14. *A. foliis sublinearibus : inferioribus quaternis, calycibus piloso-viscidis, floribus spicatis, caule erecto.*
Sp. pl. 855.

α *Linaria arvensis cærulea. Baub. pin. 213.*

Blue Corn Toad flax.

β *Linaria pumila, foliolis carnosiss, flosculis minimis flavis. Baub. pin. 213.*

Yellow Corn Toad-flax.

Nat. of England.

Fl. July and August.

H. ☉.

pelisserianum.

15. *A. foliis caulinis linearibus alternis ; radicalibus lanceolatis ternis, floribus corymbosis. Sp. pl. 855.*

Violet-colour'd Toad-flax.

Nat. of France and Italy.

Cult. 1640. Park. theat. 459. f. 9.

Fl. June and July.

H. ☉.

viscosum.

16. *A. foliis radicalibus quaternis lanceolatis, caulinis linearibus alternis, calycibus villosis cauli approximatis. Sp. pl. 855.*

Clammy

Clammy Snap-dragon.

Nat. of Spain.

Introd. 1786, by Mons. Thouin.

Fl. July.

H. ☉.

17. *A. foliis quinis linearibus carnosis, floribus capitatis.* *multi-caule.*
Syst. veget. 556.

Many-stalked Toad-flax.

Nat. of Sicily and the Levant.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Linaria 6.

Fl. May—July.

H. ☉.

18. *A. foliis quaternis linearibus lanceolatis glaucis, caule diffuso, floribus racemosis : calcari recto.* *Syst. veget.* 556. *Jacqu. austr.* 1. p. 36. t. 58.

Alpine Toad-flax.

Nat. of Austria and Switzerland.

Cult. 1570, by Mr. Hugh Morgan. *Lobel. adv.* 176.

Fl. July—November.

H. ♂.

19. *A. foliis oppositis ovato-oblongis ferratis, caule erecto, floribus racemosis, capsulis bicornibus.* *Sp. pl.* 856. *licorne.*

Horned Toad-flax.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. July and August.

G. H. ☉.

20. *A. foliis oppositis ovatis ferratis petiolatis, pedunculis axillaribus unifloris, capsulis compressis carinatis truncatis.* *macrocarpum.*

Large-fruited Toad-flax.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1787.

Fl. March.

G. H. ♀.

21. A.

- villosum*. 21. *A. foliis omnibus oppositis ovatis villosis, caulibus simplicibus, floribus oppositis lateralibus. Sp. pl.* 852.
 Villous Snap-dragon.
Nat. of Spain.
Introd. 1786, by Sir Francis Drake, Bart.
Fl. July and August. G. H. 4.
- origanifolium*. 22. *A. foliis plerisque oppositis oblongis, floribus alternis. Sp. pl.* 852.
 Marjoram-leav'd Snap-dragon.
Nat. of the South of Europe.
Introd. 1785, by Messrs. Lee and Kennedy.
Fl. most part of the Summer. G. H. 4.
- minus*. 23. *A. foliis plerisque alternis lanceolatis obtusis, caule ramosissimo diffuso. Sp. pl.* 852, *Curtis lond.*
 Lesser Toad-flax.
Nat. of England.
Fl. June——November. H. ☉.
- hirtum*. 24. *A. foliis lanceolatis hirtis alternis, floribus spicatis: foliolo calycino supremo maximo. Sp. pl.* 857.
Jacqu. ic. miscell. 2. p. 334.
 Hairy Toad-flax.
Nat. of Spain.
Introd. 1777, by Mr. John Hyacinth de Magellan.
Fl. June——September. H. ☉.
- genistifolium*. 25. *A. foliis lanceolatis acuminatis, panicula virgata flexuosa. Sp. pl.* 858. *Jacqu. austr.* 3. p. 25. t. 244.
 Broom-leav'd Toad-flax.
Nat. of Austria and Siberia.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 201.

t. 164. *f.* 200.

Fl. July and August.

H. 4.

26. *A. foliis linearibus alternis, caule paniculato virgato, floribus racemosis.* *Sp. pl.* 858. *junceum.*

Rush-stalk'd Toad-flax.

Nat. of Spain.

Introd. 1780, by Monf. Thouin.

Fl. July.

H. 6.

27. *A. foliis lineari-filiformibus succulentis sparsis confertis, caule erecto, calcaribus calyce brevioribus.* *Sp. pl.* 854. *monspessulanum.*

Antirrhinum monspessulanum.

Montpelier Toad-flax.

Nat. of France.

Cult. 1748, by Mr. Ph. Miller. *Mill. dict. edit.* 5.

Linaria 16.

Fl. June—August.

H. 4.

28. *A. foliis lanceolato-linearibus confertis, caule erecto, spicis terminalibus sessilibus: floribus imbricatis.* *Linaria.*

Sp. pl. 858. *Curtis lond.*

Common Yellow Toad-flax.

Nat. of Britain.

Fl. July—September.

H. 4.

29. *A. foliis lineari-lanceolatis alternis, floribus racemosis, calycibus corolla longioribus, caule erecto.* *chalepense.*

Sp. pl. 859.

White-flower'd Toad-flax.

Nat. of the Levant.

Cult. 1680, in Oxford Garden. *Morif. hist.* 2.

p. 502. *n.* 24. *f.* 5. *t.* 35. *f.* 9.

Fl. June and July.

H. 6.

majus.

30. *A. corollis ecaudatis, floribus spicatis, calycibus rotundatis. Sp. pl. 859.*

α *Antirrhinum majus, rotundiore folio. Bauh. pin. 211.*
Common Snapdragon.

β *Antirrhinum majus alterum, folio longiore. Bauh. pin. 211.*

Long-leav'd Snapdragon.

γ *floribus ruberrimis: palato aureo-punctato.*
Scarlet-flower'd Snapdragon.

δ *floribus plenis.*
Double-flower'd Snapdragon.

Nat. of England.

Fl. June—August.

H. ♂.

Orontium.

31. *A. corollis ecaudatis, floribus subspicatis, calycibus corolla longioribus. Syst. veget. 557. Curtis lond.*

Small Toad-flax, or Calf's-snout.

Nat. of England.

Fl. July—September.

H. ☉.

Asarina.

32. *A. foliis oppositis cordatis crenatis, corollis ecaudatis, caulibus procumbentibus. Sp. pl. 860.*

Heart-leav'd Toad-flax.

Nat. of Italy.

Cult. 1699, by Mr. Jacob Bobart. Morif. hist. 3. p. 432. n. 1. f. 11. t. 21. f. 1.

Fl. July.

H. ♀.

molle.

33. *A. foliis oppositis ovatis tomentosis, corollis ecaudatis, caulibus procumbentibus. Sp. pl. 860.*

Woolly-leav'd Toad-flax, or Snapdragon.

Nat. of Spain.

Cult. 1748, by Mr. Philip Miller. Mill. dict. edit. 5. n. 8.

Fl. July—October.

G. H. ♀.

34. A.

34. A. foliis radicalibus lingulatis dentatis lineatis; caulibus partitis integerrimis. *Syst. veget.* 558. *bellidifolium.*
 Daify-leav'd Toad-flax.
Nat. of France.
Cult. 1629. *Park. parad.* 267. f. 3.
Fl. June——August. H. ♂.

MARTYNIA. *Gen. pl.* 753.

Cal. 5-fidus. *Cor.* ringens. *Caps.* lignosa, corticata, rostro hamato, 4-locularis, bivalvis.

1. M. caule ramofo, foliis integerrimis cordatis: sinibus dilatatis. *Proboscidea.*
 Martynia Proboscidea. *Gloxin obs. bot.* p. 7 & 14.
 Martynia caule ramofo, foliis cordato-ovatis pilosis.
Mill. ic. 191. tab. 286.
 Martynia Louisiana. *Mill. dict.*
 Martynia annua villosa. *Kretzschmar monogr. cum fig.*
 Proboscidea. *Schmid. ic.* 49. tab. 12, 13.
 Proboscidea Jussievii. *Medic. bot. beobacht.* 1783, p. 20.
 Hairy Martynia.
Nat. of America.
Cult. 1759, by Mr. Philip Miller. *Mill. ic. loc. cit.*
Fl. June and August. S. ☉.

2. M. caule simplici, foliis subrotundis repandis, tubo corollæ basi gibbofo complanato. *longiflora.*
 Martynia longiflora. *Syst. veget.* 559. *Meerb. ic.* 7.
 Martynia capensis. *Gloxin obs. bot.* p. 13.
 Long-flower'd Martynia.
Nat. of the Cape of Good Hope.
Introd. 1781, by the Countess of Strathmore.
Fl. July and August. G. H. ☉.

BRUNFELSIA. *Gen. pl.* 260.*Cal.* 5-dentatus, angustus. *Corollæ* tubus longissimus.*Caps.* unilocularis, polysperma: *conceptaculo* carnosissimo.*americana.*1. BRUNFELSIA. *Sp. pl.* 276. α foliis ellipticis, laciniis limbi tubo ter brevioribus.

Oval-leav'd Brunfelsia.

 β foliis lanceolato-oblongis, laciniis limbi tubo dimidio brevioribus.

Spear-leav'd Brunfelsia.

Nat. of the West Indies.*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.**Fl.* June and July.

S. h.

SCROPHULARIA. *Gen. pl.* 756.*Cal.* 5-fidus. *Cor.* subglobosa, resupinata. *Capsula* 2-locularis.*marilandica.*1. S. foliis cordatis ferratis acutis basi rotundatis, caule obtusangulo. *Sp. pl.* 863.

Maryland Figwort.

Nat. of North America.*Cult.* 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7. n. 17.*Fl.* May——July.

H. 4.

*nodosæ.*2. S. foliis cordatis trinervatis, caule obtusangulo. *Syst. veget.* 560.

Knobby-rooted Figwort.

Nat. of Britain.*Fl.* May——July.

H. 4.

3. S.

DIDYNAMIA ANGIOSPERMIA. Scrophularia.

341

3. S. foliis cordatis petiolatis decurrentibus obtusis, caule
membranis angulato, racemis terminalibus. *Sp. pl.*
864. *Curtis lond.* *aquatica.*
Water Figwort.
Nat. of Britain.
Fl. May—July. H. 4.

4. S. foliis cordatis subtus tomentosis basi appendiculatis, *auricula-*
racemis terminalibus. *Syst. veget.* 560. *ta.*
Ear'd-leav'd Figwort.
Nat. of Spain.
Introd. 1772, by Monf. Richard.
Fl. July. H. 4.

5. S. foliis cordatis duplicato-ferratis pubescentibus, pa- *Scorodo-*
niculis terminalibus trichotomis foliis interstinctis. *nia.*
Scrophularia Scorodonia. Sp. pl. 864.
Balm-leav'd Figwort.
Nat. of England.
Fl. May—July. H. 4.

6. S. foliis oblongo-lanceolatis cordatis duplicato-ferratis *glabrata.*
glabris, paniculis racemosis terminalibus trichoto-
mis, caule suffruticoso.
Spear-leav'd Figwort.
Nat. of the Canary Islands. *Mr. Francis Masson.*
Introd. 1779.
Fl. April and May. G. H. 3.

7. S. foliis cordatis oblongis dentatis: dentibus integer- *betonici-*
rimis: baseos profundioribus. *Syst. veget.* 560. *folia.*
Betony-leav'd Figwort.
Nat. of Spain.
Cult. 1739, by Mr. Ph. Miller. *Mill. diet. vol. 2. n. 3.*
Fl. June—August. H. 4.

orientalis.

8. *S. foliis lanceolatis ferratis petiolatis: caulinis ternis; rameis oppositis. Sp. pl.* 864.

Hemp-leav'd Figwort.

Nat. of the Levant.

Cult. 1712. *Philosoph. transact.* n. 333. p. 416.
n. 60.

Fl. July and August.

H. 4.

frutescens.

9. *S. foliis subcarnosis sessilibus lævibus apice recurvis. Syst. veget.* 560.

Shrubby Figwort.

Nat. of Portugal.

Cult. 1768, by Mr. Ph. Miller. *Mill. dict. edit.* 8.

Fl. June—August.

G. H. 2.

vernalis.

10. *S. foliis cordatis pubescentibus duplicato-ferratis, paniculis axillaribus dichotomis.*

Scrophularia vernalis. Sp. pl. 864.

Yellow Figwort.

Nat. of England.

Fl. March—May.

H. 3.

arguta.

11. *S. foliis cordatis glabris duplicato-ferratis, paniculis axillaribus dichotomis, capsulis acuminatis.*

Slender upright Figwort.

Nat. of Madeira and Teneriffe. Mr. Fr. Masson.

Introd. 1778.

Fl. May and June.

G. H. 6.

OBS. Differt a *Scr. vernali* caule foliisque glabris, et floribus minoribus rubris.

sambucifolia.

12. *S. foliis interrupte pinnatis cordatis inæqualibus, racemo terminali: pedunculis axillaribus geminis dichotomis. Sp. pl.* 865.

Elder-leav'd Figwort.

Nat. of Spain and Portugal.

Cult. before 1629, by Mr. John Parkinson. *Park. theat.* 611. f. 8. conf. *Alp. ext.* 203.

Fl. July—September. H. 4.

13. *S. foliis pinnatis, racemo terminali nudo, pedunculis* *canina.*
bifidis. Sp. pl. 865.

Cut-leav'd Figwort.

Nat. of the South of Europe.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort.*
edin. 313. n. 4.

Fl. June—August. H. 4.

14. *S. foliis pinnatis subinterruptis: foliolis subquinis oblongis, floribus axillaribus, corollæ fundo mellifero. L' Herit. stirp. nov. tom. 2. tab. 31. mellifera.*

Barbary Figwort.

Nat. of Barbary.

Introd. 1786, by Mons. Thouin.

Fl. July and August. G. H. 4.

15. *S. foliis inferioribus bipinnatis subcarnosis glaberrimis, racemis bipartitis. Syst. veget. 561. lucida.*

Shining-leav'd Figwort.

Nat. of the Levant.

Cult. before 1680, by Robert Morison, M. D. *Morison*.
hist. 2. p. 483. n. 7.

Fl. June—August. H. 4.

16. *S. foliis cordatis lineatis lucidis, pedunculis axillari-* *peregrina.*
bus bifloris, caule sexangulari. Syst. veget. 561.

Nettle-leav'd Figwort.

Nat. of Italy.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort.*
edin. 313. n. 3.

Fl. June—August. H. 9.

C E L S I A. *Gen. pl.* 757.

Cal. 5-partitus. *Cor.* rotata. *Filamenta* barbata.
Caps. 2-locularis.

- orientalis.* 1. *C. foliis bipinnatis.* *Sp. pl.* 866.
 Oriental Celsia.
Nat. of the Levant.
Cult. 1739, in Chelsea Garden. *Rand. chel.* Ver-
 bascum 8.
Fl. July and August. H. ☉.
- Arcturus.* 2. *C. foliis radicalibus lyrato-pinnatis, pedunculis flore
 longioribus.* *Syst. veget.* 561. *Jacqu. hort.* 2. p. 53.
 t. 117.
 Verbasum Arcturus. *Sp. pl.* 254.
 Scollop-leav'd Celsia.
Nat. of the Island of Candia.
Introd. about 1780.
Fl. July—September. G. H. ♂.
- cretica.* 3. *C. foliis radicalibus lyratis; caulinis subcordatis am-
 plexicaulibus, floribus subsessilibus.* *Linn. suppl.*
 281.
 Great-flower'd Celsia.
Nat. of the East Indies.
Introd. 1776, by Monf. Thouin.
Fl. July. G. H. ♂.

D I G I T A L I S. *Gen. pl.* 758.

Cal. 5-partitus. *Cor.* campanulata, 5-fida, ventricosa.
Caps. ovata, 2-locularis.

- purpurea.* 1. *D. calycinis foliolis ovatis acutis, corollis obtusis:
 labio superiore integro.* *Sp. pl.* 866. *Curtis lond.*
 α *Digitalis purpurea, folio aspero.* *Bauh. pin.* 243.
 Purple Fox-glove.
 β *Digitalis*

- ♂ *Digitalis alba*, folio aspero. *Bauh. pin.* 244.
 White Fox-glove.
Nat. of Britain.
Fl. June—September. H. 3.
2. *D. foliis decurrentibus.* *Sp. pl.* 867. *Thapsi.*
 Spanish Fox-glove.
Nat. of Spain.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.
Fl. June—August. H. 4.
3. *D. calycinis foliolis lanceolatis, corollis acutis : labio lutea.*
 superiore bifido. *Sp. pl.* 867. *Jacqu. hort.* 2.
p. 47. *t.* 105.
 Small yellow Fox-glove.
Nat. of France and Italy.
Cult. 1629. *Park. parad.* 382. n. 7.
Fl. July and August. H. 4.
4. *D. calycinis foliolis lanceolatis, corollis galea emar- ambigua.*
 ginata, foliis subtus pubescentibus. *Linn. suppl.* 282.
Digitalis ochroleuca. *Jacqu. austr.* 1. *p.* 36. *t.* 57.
 Greater yellow Fox-glox.
Nat. of the Alps of Switzerland.
Cult. 1596, by Mr. John Gerard. *Hort. Ger.*
Fl. July and August. H. 4.
5. *D. calycinis foliolis ovatis obtusis patentibus, corollæ ferrugi-*
 labio inferiore barbato. *Syst. veget.* 562. *nea.*
 Iron-colour'd Fox-glove.
Nat. of Italy.
Cult. 1597. *Ger. herb.* 647.
Fl. July and August. H. 4.
6. *D. foliis lineari-lanceolatis integerrimis basi adnatis. obscura.*
Syst. veget. 562. *Jacqu. hort.* 1. *p.* 40. *t.* 91.
 Willow-

Willow-leav'd Fox-glove.

Nat. of Spain.

Introd. about 1778.

Fl. July and August.

H. 4.

- canariensis.* 7. *D. calycinis foliolis lanceolatis, corollis bilabiatis acutis, caule fruticoso.* *Sp. pl.* 868.

Canary shrubby Fox-glove.

Nat. of the Canary Islands.

Cult. 1698, by the Dutchess of Beaufort. *Br. Mus.*
Sloan. mss. 3358. *fol.* 20.

Fl. June and July.

G. H. 2.

- Sceptrum.* 8. *D. calycinis foliolis subulatis, bracteis linearibus floribus longioribus, corollis obtusis, foliis ellipticis ferratis, caule fruticoso.*

Digitalis Sceptrum. *Linn. suppl.* 282. *L'Herit. fert. angl. tab.* 24.

Madeira shrubby Fox-glove.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1777.

Fl. July and August.

G. H. 2.

BIGNONIA. *Gen. pl.* 759.

Cal. 5-fidus, cyathiformis. *Cor.* fauce campanulata, 5-fida, subtus ventricosa. *Siliqua* 2-locularis. *Sem.* membranaceo-alata.

- Catalpa.* 1. *B. foliis simplicibus cordatis, caudice erecto, seminibus membranaceo-alatis.*

Bignonia Catalpa. *Sp. pl.* 868. (exclusis synonymis Jacquinii, Brownei, Plumerii, & Rheedii).

Common Catalpa.

Nat. of Carolina.

Introd.

Introd. about 1726, by Mr. Mark Catesby. *Hort. angl.* 13. n. 4.

Fl. July and August.

H. h.

2. B. foliis simplicibus oblongis acuminatis, caudice erecto, seminibus lanatis. *longissima.*

Bignonia longissima. *Jacqu. hist.* 182. tab. 176. fig. 78. *Swartz prodr.* 91.

Bignonia Quercus. *De Lamarck encycl.* 1. p. 417.

Bignonia arborea, foliis ovatis verticillato-ternatis, filiqua gracili longissima. *Brown. jam.* 264.

Bignonia arbor, folio singulari undulato, filiquis longissimis et angustissimis. *Plum. ic.* 47. t. 57.

Wave-leav'd Trumpet-flower.

Nat. of the West Indies.

Introd. 1777, by Thomas Clark, M.D.

Fl.

S. h.

3. B. foliis simplicibus lanceolatis, caule volubili. *Sp. pl.* 869. *sempervirens.*

Yellow sweet-scented Trumpet-flower.

Nat. of North America.

Cult. 1640, by Mr. John Parkinson. *Park. theat.* 1465. n. 5.

Fl. June and July.

G. H. h.

4. B. foliis conjugatis cirrholis : foliolis cordato-lanceolatis ; foliis imis simplicibus. *Sp. pl.* 870. *capreolata.*

Four-leav'd Trumpet-flower.

Nat. of North America.

Cult. 1730. *Hort. angl.* 13. n. 3.

Fl. June.

H. h.

5. B. foliis digitatis : foliolis integerrimis obovatis. *Sp. pl.* 870. *pentaphylla.*

Hairy

Hairy five-leav'd Trumpet-flower.

Nat. of Jamaica.

Introd. before 1733, by William Houstoun, M. D.

Mill. dict. edit. 8.

Fl.

S. h.

*Leucoxy-
lon.*

6. B. foliis digitatis: foliolis integerrimis ovatis acumina-
tatis. *Sp. pl.* 870.

Smooth five-leav'd Trumpet-flower.

Nat. of the West Indies.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 10.

Fl. June.

S. h.

radicans.

7. B. foliis pinnatis: foliolis incis, caule geniculis ra-
dicatis. *Sp. pl.* 871.

major.

- α Pseudo-Gelsemium filiquosum. *Riv. mon.* 101.

Great Ash-leav'd Trumpet-flower.

minor.

- β Bignonia fraxini foliis, coccineo flore minore. *Catech.*
car. 1. p. 65. t. 65.

Small Ash-leav'd Trumpet-flower.

Nat. of North America.

Cult. 1640. *Park. theat.* 385. n. 6.

Fl. July and August.

H. h.

flans.

8. B. foliis pinnatis: foliolis serratis, caule erecto firmo,
floribus racemosis. *Sp. pl.* 871.

Branching-flower'd Trumpet-flower.

Nat. of America.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* n. 3.

Fl. August.

S. h.

indica.

9. B. foliis bipinnatis: foliolis integerrimis ovatis acu-
minatis. *Syst. veget.* 564.

Indian Trumpet-flower.

Nat. of India.

Introd.

Introd. 1775, by Daniel Charles Solander, LL.D.

Fl. S. h.

CITHAREXYLUM. *Gen. pl.* 760.

Cal 5-dentatus, campanulatus. *Cor.* infundibuliformi-
rotata: laciniis supra villosis, æqualibus. *Bacca*
2-sperma. *Sem.* 2-locularia.

1. *C. ramis teretibus, calycibus truncatis.* *Sp. pl.* 872. *cauda-*
Oval-leav'd Fiddle-wood. *tum.*

Nat. of Jamaica.

Introd. 1763, by Mr. John Bush.

Fl. S. h.

2. *C. ramis tetragonis.* *Syst. veget.* 564. *Jacqu. hort.* 1. *quadrangulare.*
p. 8. *t.* 22.

Square-stalk'd Fiddle-wood.

Nat. of Jamaica.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.
n. 1.

Fl. S. h.

3. *C. foliis villosis.* *Jacqu. ic. collect.* 1. *p.* 72. *villosum.*
Citharexylon subferratum. *Swartz prodr.* 91.
Hairy-leav'd Fiddle-wood.

Nat. of the Island of St. Domingo.

Introd. 1784, by Mr. John Græfer.

Fl. S. h.

HALLERIA. *Gen. pl.* 761.

Cal. 3-fidus. *Cor.* 4-fida. *Filamenta* corolla longiora.
Bacca infera, 2-locularis.

1. HALLERIA. *Sp. pl.* 872. *lucida.*

African

African Fly Honey-suckle.

Nat. of the Cape of Good Hope.

Cult. 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.

Fl. June—August. G. H. h.

C R E S C E N T I A. *Gen. pl.* 762.

Cal. 2-partitus, æqualis. *Cor.* gibba. *Bacca* pedicellata, 1-locularis, polysperma. *Semina* 2-locularia.

Cujete.

1. *C. foliis cuneato-lanceolatis. Syst. veget.* 564.

Calabash Tree.

Nat. of Jamaica.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.* 3370.

Fl. S. h.

L A N T A N A. *Gen. pl.* 765.

Cal. 4-dentatus obsolete. *Stigma* uncinato-refractum.

Drupa nucleo 2-loculari.

trifolia.

1. *L. foliis ternis quaternisve ellipticis supra rugosis subtus villosis, caule inermi, spicis oblongis imbricatis.*

Lantana trifolia. Sp. pl. 873.

Three-leav'd Lantana.

Nat. of the West Indies.

Introd. before 1733, by William Houstoun, M.D.

Mill. dict. edit. 8.

Fl. June—September. S. h.

annua.

2. *L. foliis oppositis, caule inermi herbaceo, spicis oblongis. Syst. veget.* 566.

Annual Lantana.

Nat. of South America.

Introd.

Introd. before 1733, by William Houstoun, M.D.

Mill. dict. edit. 8.

Fl. July.

S. ☉.

3. *L. foliis oppositis, caule inermi ramoso, floribus capitato-umbellatis aphyllis. Sp. pl.* 874. *Camara.*

Various-colour'd Lantana.

Nat. of the West Indies.

Cult. 1691, in the Royal Garden at Hampton-court.

Pluk. alm. 385. *t.* 114. *f.* 4.

Fl. April—September.

S. ♀.

4. *L. foliis oppositis ternisque ellipticis rugosis, caule inermi, capitulis squarrosis, bracteis lanceolatis, pedunculis folio brevioribus. odorata.*

Lantana odorata. Syst. veget. 566.

Sweet-scented Lantana.

Nat. of the West Indies.

Cult. 1758, by Mr. Philip Miller.

Fl. May—November.

S. ♀.

5. *L. foliis oppositis ovalibus rugosis, caule inermi, capitulis squarrosis: bracteis oblongis, pedunculis folio longioribus. recta.*

Upright Lantana.

Nat. of Jamaica.

Cult. 1758, by Mr. Philip Miller.

Fl. June—August.

S. ♀.

6. *L. foliis oppositis ternisque rhombeo-ovatis obtusis rugosis tomentosis, caule inermi, capitulis squarrosis: bracteis ovatis. involu-*
crata.

Lantana involucrata. Sp. pl. 874.

Round-leav'd Lantana.

Nat. of the West Indies.

Cult.

Cult. 1690, in the Royal Garden at Hampton-court.

Catal. mss.

Fl. May — July.

S. h.

melissæfolia.

7. *L. foliis oppositis ovato-oblongis villosis mollibus, caule aculeato, spicis hemisphæricis, bracteis tubo dimidio brevioribus.*

Lantana flava. Medicus aet. palat. vol. 3. phys. p. 225.

Camara Melissæ folio, flore flavo. Dillen. elth. 66. t. 57. f. 66.

Balm-leav'd Lantana.

Nat. of the West Indies.

Cult. 1732, by James Sherard, M. D. *Dill. elth. loc. cit.*

Fl. July — September.

S. h.

scabrida.

8. *L. foliis oppositis ovato-ellipticis scabris, caule aculeato, spicis hemisphæricis, bracteis tubo dimidio brevioribus lanceolatis acutis.*

Rough Lantana.

Nat. of the West Indies. Mr. Gilbert Alexander.

Introd. 1774.

Fl. September.

S. h.

aculeata.

9. *L. foliis oppositis ovatis subcordatis subtus molliusculis, caule aculeato, capitulorum bracteis lineari-cuneiformibus.*

Lantana aculeata. Sp. pl. 874.

Prickly Lantana.

Nat. of the West Indies.

Cult. 1692, in the Royal Garden at Hampton-court.

Pluk. alm. 385. t. 233. f. 5.

Fl. April — November.

S. h.

africana.

10. *L. foliis alternis sessilibus, floribus solitariis. Sp. pl. 875.*

Ilex-

Ilex-leav'd Lantana.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Jasminum 10.

Fl. February—November.

G. H. h.

CORNUTIA. *Gen. pl.* 756.

Cal. 5-dentatus. *Stamina* corolla longiora. *Stylus*
longissimus. *Bacca* monosperma.

1. CORNUTIA. *Sp. pl.* 875.

Hoary-leav'd Cornutia.

Nat. of the West Indies.

Introd. before 1733, by William Houstoun, M.D.

Mill. dict. edit. 8.

Fl.

S. h.

CAPRARIA. *Gen. pl.* 768.

Cal. 5-partitus. *Cor.* campanulata, 5-fida, acutâ.

Caps. 2-valvis, 2-locularis, polysperma.

1. C. foliis alternis, floribus geminis. *Sp. pl.* 875.

Two-flower'd Capraria, or Sweet-weed.

Nat. of South America.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Fl. July and August.

S: h.

2. C. foliis oppositis oblongis acutis argute serrulatis læ- vibus, petiolis alatis, pedunculis trifloris.

lucida.

Shining Capraria.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. April and May.

G. H. ♂.

DESCR. *Planta* glabra. *Gaules* tetragoni. *Folia* sesqui-
uncialia: *petioli* foliis ter breviores. *Pedunculi* axil-
lares, oppositi, *petiolis* paulo longiores, tetragoni,

triflori. *Pedicelli* exteriores interdum triflori. *Bracteæ* subulatae, longitudine pedicellorum. *Calycis* laciniae subulatae, trilineares. *Corolla* hypoc crateriformis : *tubus* cylindricus, pallide purpurascens, calyce paulo longior, basi extus gibbus, supra gibbum parum recurvus, tandem erectus, latere exteriori parum elongatus, unde *limbus* omnino horizontalis ; *laciniae* ovatae, obtusae, æquales, e rubro purpurascens, macula atro-purpurea prope faucem : *faux* pilosa. *Antherae* oblongae, compressae. *Germen* subrotundum. *Stylus* staminibus brevior. *Stigma* magnum, convexum, obliquum.

lanceolata.

3. *C. foliis oppositis lineari-lanceolatis integerrimis, racemis compositis terminalibus.*

Capraria lanceolata. *Linn. suppl.* 284.

Willow-leav'd Capraria.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl.

G. H. h.

undulata.

4. *C. foliis oppositis ovato-oblongis integerrimis undulatis : supremis subcordatis verticillatis, racemis spiciformibus.*

Capraria undulata. *Linn. suppl.* 284. *L'Herit. fert.*

angl. tab. 25.

Wave-leav'd Capraria.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. March — July.

G. H. h.

humilis.

5. *C. pubescens, foliis oppositis ternisve ovatis serratis petiolatis, pedunculis axillaribus petiolo brevioribus.*

Dwarf Capraria.

Nat. of the East Indies. John Gerard Kœnig, M.D.

Introd.

Introd. 1781, by Sir Joseph Banks, Bart.

Fl. July and August.

S. ☉.

S E L A G O. *Gen. pl.* 769.

Cal. 5-fidus. *Cor.* tubus capillaris; limbus subæqualis.

Sem. 1 f. 2.

1. *S. corymbo multiplici, floribus disjunctis, foliis filiformibus fasciculatis.* *Sp. pl.* 876. *corymbosa.*

Fine-leav'd Selago.

Nat. of the Cape of Good Hope.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Fl. July and August.

G. H. ♀.

2. *S. spicis corymbosis, foliis linearibus denticulatis.* *Sp. spuria.*
pl. 877.

Linear-leav'd Selago.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Masson.

Fl. July.

G. H. ♂.

3. *S. corymbo multiplici, foliis obovatis glabris ferratis.* *fasciculata.*
Linn. mant. 250.

Cluster-flower'd Selago.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. June.

G. H. ♂.

4. *S. spicis strobilinis ovatis terminalibus, foliis sparsis linearibus, caule fruticoso.* *ovata.*
L'Herit. stirp. nov.
tom. 2. *tab.* 33.

Lippia ovata. *Linn. mant.* 89.

Oval-headed Selago.

Nat. of the Cape of Good Hope.

A a 2

Introd.

Introd. 1774, by Mr. Francis Masson.

Fl. June and July.

G. H. ♀.

M A N U L E A. *Einn. mant.* 12.

Cal. 5-partitus. *Cor.* limbo 5-partito, subulato: laciniis superioribus 4 magis connexis. *Capf.* 2-locularis, polysperma.

tomentosa. 1. M. foliis tomentosis, caulibus foliosis, pedunculis multifloris. *Syst. veget.* 569.

Selago tomentosa. *Sp. pl.* 877.

Woolly Manulea.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. May—November.

G. H. ♂.

H E B E N S T R E T I A. *Gen. pl.* 770. *mant.* 142.

Cal. emarginatus, subtus fissus. *Cor.* 1-labiata: lab. adscendente, 4-fido. *Capf.* 2-sperma. *Stamina* margini limbi corollæ inserta.

dentata. 1. H. foliis linearibus dentatis, spicis lævibus. *Syst. veget.* 570.

Dentated Hebenstretia.

Nat. of the Cape of Good Hope.

Introd. 1770, by Monf. Richard.

Fl. February—November.

G. H. ♂.

cordata. 2. H. foliis subcarnosis cordatis sessilibus. *Syst. veget.* 570.

Heart-leav'd Hebenstretia.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl.

G. H. ♀.

ERINUS.

ERINUS. *Gen. pl.* 771.

Cal. 5-phyllus. *Cor.* limbus 5-fidus, æqualis. *Capsf.*
2-locularis.

1. *E. floribus racemosis, foliis spathulatis. Syst. veget. alpinus.*
570.

Alpine Erinus.

Nat. of the Pyrenees and Switzerland.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 1.

Fl. March and April. H. 4.

2. *E. foliis lanceolato-oblongis dentatis, limbi laciniis fragrans.*
integr.

Selago Lychnidea. *Sp. pl.* 877. *Berg. cap.* 158.

- α limbo corollæ fordide purpurascente.

Dark-flower'd Erinus.

- β limbo corollæ fordide flavescente.

Yellow-flower'd Erinus.

Nat. of the Cape of Good Hope.

Introd. 1776, by Messrs. Kennedy and Lee.

Fl. May and June. G. H. 4.

OBS. Erinus Lychnidea *Linn. suppl.* 287. non est

Selago Lychnidea *Sp. pl.* sed Erinus capensis *Linn.*

mant. 252. in *Systemate vegetabilium* omissus.

BUCHNERA. *Gen. pl.* 772.

Cal. obsolete 5-dentatus. *Corollæ* limbus 5-fidus, æqualis : lobis cordatis. *Capsf.* 2-locularis.

1. *B. foliis lineari-lanceolatis laxè dentatis subglutinosis, viscosa.*
floribus pedunculatis, caule fruticoso. L'Herit.
stirp. nov. tom. 2. *tab.* 34.

Clammy Buchnera.

A a 3

Nat.

Nat. of the Cape of Good Hope. *Mr. Fr. Masson.*

Introd. 1774.

Fl. most part of the Summer.

G. H. h.

BROWALLIA. *Gen. pl.* 773.

Cal. 5-dentatus. *Cor.* limbus 5-fidus, æqualis, patens ;
umbilico clauso Antheris duabus majoribus. *Capf.*
1-locularis.

demissa.

1. *B. pedunculis unifloris.* *Sp. pl.* 879.

Spreading Browallia.

Nat. of South America.

Introd. 1735, by Mr. Robert Millar. *Mill. dict. edit.* 8.

Fl. July—September.

S. ☉.

elata.

2. *B. pedunculis unifloris multiflorisque.* *Sp. pl.* 880.

Curtis magaz. 34.

Upright Browallia.

Nat. of Peru.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. July—September.

S. ☉.

LINNÆA. *Gen. pl.* 774.

Cal. duplex : fructus 2-phyllus ; floris 5-partitus, superus. *Corolla* campanulata. *Bacca* sicca, trilocularis,

borealis.

1. *L. floribus geminatis.* *Sp. pl.* 882.

Two-flower'd Linnæa.

Nat. of the North of Europe, Asia, and America.

Introd. 1762, by Mr. Andrew Kallström.

Fl. May and June.

H. h.

SIBTHORPIA. *Gen. pl.* 775.

Cal. 5-partitus. *Cor.* 5-partita, æqualis. *Stam.* paribus remotis. *Capsf.* compressa, orbicularis, 2-locularis: dissepimento transverso.

1. *S. foliis reniformibus subpeltatis crenatis. Sp. pl. europæa.*
880.

Cornish Sibthorpia, or Money-wort.

Nat. of England.

Fl. August.

H. 4.

LIMOSELLA. *Gen. pl.* 776.

Cal. 5-fidus. *Cor.* 5-fida, æqualis. *Stam.* per paria approximata. *Capsf.* 1-locularis, 2-valvis, polysperma.

1. *L. foliis lanceolatis. Syst. veget.* 572. *aquatica.*

Bastard Plantain, or Mud-wort.

Nat. of Britain.

Fl. August and September.

H. 4.

DODARTIA. *Gen. pl.* 780.

Cal. 5-dentatus. *Cor.* labium inf. duplo longius.
Capsf. 2-locularis, globosa.

1. *D. foliis linearibus integerrimis glabris. Sp. pl.* 883. *orientalis.*

Oriental Dodartia.

Nat. of the Levant.

Cult. 1739, by Mr. Ph. Miller. *Mill. dict. vol. 2. n. 1.*

Fl. July.

H. 4.

S E S A M U M. *Gen. pl.* 782.

Cal. 5-partitus. *Cor.* campanulata, 5-fida: lobo infimo majore. *Rudimentum* Filamenti quinti. *Stigma* lanceolatum. *Caps.* 4-locularis.

- orientale.* 1. *S.* foliis ovato-oblongis integris. *Sp. pl.* 883.
 Oriental Sefamum, or Oily-grain.
Nat. of the East Indies.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 1.
Fl. July. S, ☉.

- indicum.* 2. *S.* foliis inferioribus trifidis. *Sp. pl.* 884.
 Indian Sefamum, or Oily-grain.
Nat. of India.
Cult. 1731, by Mr. Ph. Miller. *Mill. dict. edit.* 1. n. 2.
Fl. July. S. ☉.

P E N T S T E M O N.

Cal. 5-phyllus. *Cor.* bilabiata, ventricosa. *Rudimentum* Filamenti quinti superne barbatum. *Caps.* bilocularis.

- pubescens.* 1. *P.* caule pubescente, filamento sterili ab apice infra medium barbato.

Chelone Pentstemon. *Sp. pl.* 850.

- latifolia.* α foliis ovato-oblongis.
Dracocephalus hirsutus *Lyfimachia* foliis latioribus ferratis. *Morif. hist.* 3. p. 417. f. 11. t. 21. f. 3.
 Broad-leav'd hairy Pentstemon.

- angustifolia.* β foliis lanceolatis.
Dracocephalus latifolius glaber, *Lyfimachia* lutea foliis. *Morif. hist.* 3. p. 417. f. 11. t. 21. f. 2. (Descriptio mala e specimine sicco).

Narrow-

DIDYNAMIA ANGIOSPERMIA. Pentstemon.

361

Narrow-leav'd hairy Pentstemon.

Nat. of North America.

Cult. 1758, by Mr. Ph. Miller. *Mill. ic.* 168. *t.* 252.

Fl. August and September. H. 4.

2. *P. caule glabro, filamento sterili superne barbato, lœvigata.*
Chelone Pentstemon. *J. F. Miller ic.* 4.

Chelone foliis inferioribus ovato-acuminatis petiolatis integerrimis: superioribus amplexicaulibus lanceolatis dentatis: corollis patentibus bilabiatis. *Arduin. animadv.* 1. *p.* 14. *t.* 5.

Digitalis perfoliata glabra, flore violaceo minore. *Morif. hist.* 2. *p.* 479. *f.* 5. *t.* 8. *f.* 6.

Smooth Pentstemon.

Nat. of North America.

Cult. 1776, by John Fothergill, M.D.

Fl. August and September. H. 4.

M I M U L U S. *Gen. pl.* 783.

Cal. 4-dentatus, prismaticus. *Cor.* ringens: labio superiore lateribus replicato. *Capf.* 2-locularis, polysperma.

1. *M. erectus, foliis oblongis linearibus sessilibus. Sp. ringens.*
pl. 884.

Oblong-leav'd Monkey-flower.

Nat. of Virginia and Canada.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Fl. July and August. H. 4.

2. *M. erectus, foliis ovatis petiolatis, caule tetragono alatus.*
alato.

Oval-leav'd Monkey-flower.

Nat. of North America.

Introd.

Introd. 1783, by Mr. William Malcolm.

Fl. July and August.

H. 4.

R U E L L I A. *Gen. pl.* 784.

Cal. 5-partitus. *Cor.* subcampanulata. *Stamina* per paria approximata. *Capf.* dentibus elasticis dif-filiens.

- Blechum.* 1. *R. foliis ovatis integerrimis, spicis ovatis: bracteis interioribus geminis, floribus binis sessilibus. Sp. pl.* 884.

Thick-spiked Ruellia.

Nat. of South America.

Introd. 1780, by Monf. Thouin.

Fl.

S. 4.

- firepens.* 2. *R. foliis petiolatis, pedunculis trifloris brevibus. Syst. veget.* 575.

Verticil'd Ruellia.

Nat. of Virginia and Carolina.

Cult. 1726, by James Sherard, M.D. *Dill. elth.* 330. t. 249. f. 321.

Fl. July and August.

S. 4.

- elandefli-
na.* 3. *R. foliis petiolatis, pedunculis longis subdivisis nudis. Sp. pl.* 885.

Three-flower'd Ruellia.

Nat. of Barbadoes.

Cult. 1728, by James Sherard, M.D. *Dill. elth.* 328. t. 248. f. 320.

Fl. July and August.

S. 4.

- biflora.* 4. *R. floribus geminis sessilibus. Sp. pl.* 886.

Two-flower'd Ruellia.

Nat.

Nat. of Carolina.

Introd. 1765, by Mr. John Cree.

Fl.

G. H. 4.

B A R L E R I A. *Gen. pl.* 785.

Cal. 4-partitus. *Stamina* 2 longe minora. *Capf.*
4-angularis, bilocularis? 2-valvis, elastica absque
unguibus. *Sem.* 2.

1. *B. spinis verticillorum* fenis, foliis ensiformibus longissimis scabris. *Sp. pl.* 887. *longifolia.*

Long-leav'd Barleria.

Nat. of the East Indies.

Introd. 1781, by Sir Joseph Banks, Bart.

Fl. July—September.

S. 3.

D U R A N T A. *Gen. pl.* 786.

Cal. 5-fidus, superus. *Bacca* 4-sperma. *Sem.* 2-
locularia.

1. *D. calycibus frutescentibus contortis.* *Sp. pl.* 888. *Plumieri.*

Smooth Duranta.

Nat. of South America.

Introd. before 1733, by William Houstoun, M.D.

Mill. dict. vol. 2. *Castorea* 1.

Fl. October.

S. 2.

2. *D. calycibus frutescentibus erectis.* *Sp. pl.* 888. *Ellisia.*

Jacqu. hort. 3. *p.* 51. *t.* 99.

Prickly Duranta.

Nat. of the West Indies.

Cult. 1759, by Mr. Philip Miller. *Mill. dict. edit.* 7.

Addenda. *Ellisia.*

Fl. August.

S. 2.

VOLKA-

VOLKAMERIA. *Gen. pl.* 788.

Cal. 5-fidus. *Cor.* laciniis secundis. *Bacca* 2-sperma.
Semina 2-locularia.

- aculeata.* 1. *V. spinis petiolorum rudimentis.* *Sp. pl.* 889.
 Prickly Volkameria.
Nat. of the West Indies.
Cult. 1739, by Mr. Philip Miller. *Rand. chel.* Ligustrum 5.
Fl. August—October. S. h,
- inermis.* 2. *V. ramis inermibus.* *Sp. pl.* 889.
 α foliis ovatis,
 Oval-leav'd smooth Volkameria.
 β foliis lanceolato-oblongis.
 Long-leav'd smooth Volkameria.
Nat. of the East Indies.
Cult. 1692, in the Royal Garden at Hampton-court.
Pluk. phyt. t. 211. *f.* 4.
Fl. August—November. S. h.

CLERODENDRUM. *Gen. pl.* 789.

Cal. 5-fidus, campanulatus, *Cor.* tubo filiformi; limbo
 5-partito, æquali. *Stam.* longissima, intra lacinias
 maxime hiantes. *Bacca* 1-sperma.

- fortunatum.* 1. *C. foliis lanceolatis integerrimis.* *Syst. veget.* 578.
 Intire-leav'd Clerodendrum.
Nat. of the East Indies.
Introd. 1784, by Messrs. Kennedy and Lee.
Fl. S. h.

VITEX.

V I T E X. *Gen. pl.* 790.

Cal. 5-dentatus. *Cor.* limbus 6-fidus. *Bacca* 4-sperma.

1. *V. foliis digitatis serratis, spicis verticillatis.* *Sp. pl.* 890. *Agnus Castus.*
- α *Vitex foliis angustioribus cannabis modo dispositis.* *Bauh. pin.* 475. *angustifolia.*
Narrow-leav'd Chaste-tree.
- β *Vitex latiore folio.* *Bauh. pin.* 475. *latifolia.*
Broad-leav'd Chaste-tree.
Nat. of Sicily.
Cult. 1570. *Lobel. adv.* 423.
Fl. September. *H. h.*
2. *V. foliis ternatis quinatique integerrimis, paniculis dichotomis.* *Sp. pl.* 890. *trifolia.*
Three-leav'd Chaste-tree.
Nat. of the East Indies.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.
Fl. *S. h.*
3. *V. foliis quinatis ternatisque serratis, floribus racemoso paniculatis.* *Sp. pl.* 890. *Negundo.*
Five-leav'd Chaste-tree.
Nat. of the East Indies.
Cult. 1697, by the Dutchess of Beaufort. *Br. Mus.*
Sloan. mss. 3357. *fol.* 71.
Fl. July and August. *G. H. h.*

B O N T I A. *Gen. pl.* 791.

Cal. 5-partitus. *Cor.* bilabiata: labio inferiore 3-partito, revoluta. *Drupa* ovata, monosperma, apice obliquo.

1. *B. foliis alternis, pedunculis unifloris.* *Sp. pl.* 890. *daphnoides.*
Barbadoes

Barbadoes Wild Olive.

Nat. of the West Indies.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*

3370.

Fl. June.

S. h.

C O L U M N E A. *Gen. pl.* 792.

Cal. 5-phyllus. *Cor.* ringens: lab. sup. 3-partito: intermedia fornicata; supra basin gibba. *Antheræ* connexæ. *Caps.* 1-ocularis.

hirsuta.

1. *C. foliis ovatis acuminatis ferratis superne hirtis, foliolis calycinis denticulatis lanceolatis, corollisque hirsutis, labio superiori bifido.* *Swartz prodr.* 94.

Achimenes major herbacea subhirsuta oblique assurgens, foliis ovatis crenatis oppositis, alternis minoribus; floribus geminatis ad alas alternas. *Brown. jam.* 270. t. 30. f. 3.

Hairy Columnea.

Nat. of Jamaica.

Introd. 1780, by the Marquis of Rockingham.

Fl. November.

S. h.

A C A N T H U S. *Gen. pl.* 793.

Cal. bifolius, 2-fidus. *Cor.* 1-labiata, deflexa, 3-fida. *Capsula* 2-ocularis.

mollis.

1. *A. foliis sinuatis inermibus.* *Sp. pl.* 891.

α *Acanthus fativus* vel mollis Virgilii. *Bauh. pin.* 383. Smooth Bear's-breech.

β *Acanthus nigra*, foliis sinuatis inermibus glabris lucidè virens. *Mill. dict.*

Portuguese Bear's-breech.

Nat. α. of Italy and Sicily; and β. of Portugal.

§

Cult.

Cult. 1551, in Sion Garden. *Turn. herb. part 1.*
sign. Bj.

Fl. July—September. H. 4.

2. *A. foliis pinnatifidis spinosis. Sp. pl. 891. spinosus.*

Prickly Bear's-breech.

Nat. of Italy.

Cult. 1629. *Park. parad. 331. f. 2.*

Fl. July and September. H. 4.

P E D A L I U M. *Gen. pl. 794.*

Cal. 5-partitus. *Cor.* subringens: limbo 5-fido. *Nux*
suberosa, tetragona, angulis spinosa, 2-locularis.
Sem. bina.

1. PEDALIUM. *Sp. pl. 892.*

Murex.

Prickly-fruited Pedalium.

Nat. of the East Indies.

Introd. 1778, by Sir Joseph Banks, Bart.

Fl. August and September. S. ☉.

M E L I A N T H U S. *Gen. pl. 795.*

Cal. 5-phyllus: folio inferiore gibbo. *Petal.* 4; nec-
tario infra infima. *Capf.* 4-locularis.

1. *M. stipulis solitariis petiolo adnatis. Sp. pl. 892.*

major.

Great Honey-flower.

Nat. of the Cape of Good Hope.

Introd. 1690, by Mr. Bontick. *Br. Mus. Sloan. mss.*
337^o.

Fl. May—July. G. H. 2.

2. M.

*minor.*2. *M. stipulis geminis distinctis.* *Sp. pl.* 892.

Small Honey-flower.

Nat. of the Cape of Good Hope.*Cult.* 1708, by the Dutchess of Beaufort. *Br. Mus.**H. S.* 137. *fol.* 53.*Fl.* August.

G. H. 2.

Classis XV.

TETRADYNAMIA

SILICULOSA.

MYAGRUM. *Gen. pl.* 796.*Silicula* stylo conico terminata; loculo submonospermo.

1. *M. filiculis biarticulatis monospermis, foliis extrorsum sinuatis denticulatis.* *Syst. veget.* 583. *perenne.*

Perennial Gold of Pleasure.

Nat. of Germany.*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Rapistrum I.*Fl.* July.

H. 4.

2. *M. filiculis obcordatis subsessilibus, foliis amplexicaulibus.* *Sp. pl.* 893. *perfoliatum.*

Perfoliate Gold of Pleasure.

Nat. of France and Switzerland.*Cult.* 1658, in Oxford Garden. *Hort. oxon. edit.* 2. p. 113.*Fl.* June and July.

H. ☉.

3. *M. filiculis obovatis pedunculatis polyspermis.* *Sp. pl.* 894. *fativum.*

Cultivated Gold of Pleasure.

Nat. of Britain.*Fl.* May and June.

H. ☉.

- paniculatum.* 4. *M. filiculis lentiformibus orbiculatis punctato-rugosis.*
Sp. pl. 894.
 Panic'd Gold of Pleasure.
Nat. of Europe.
Introd. 1787, by Mr. Zier.
Fl. July and August. H. ☉.
- saxatile.* 5. *M. filiculis lentiformibus obovatis glabris, foliis petiolatis oblongis ferratis scabris, caule paniculato.* *Syst. veget.* 584. *Jacqu. austr.* 2. p. 17. t. 128.
 Rock Gold of Pleasure.
Nat. of the Alps of Austria and Switzerland.
Introd. 1775, by the Doctors Pitcairn and Fothergill.
Fl. June and July. H. 4.

V E L L A. *Gen. pl.* 797.

Silicula dissepimento valvulis duplo majore, extus ovato.

- annua.* 1. *V. foliis pinnatifidis, filiculis pendulis.* *Sp. pl.* 895.
 Annual Vella, or Cress-rocket.
Nat. of England.
Fl. June. H. ☉.
- Pseudo-Cytisus.* 2. *V. foliis integris obovatis ciliatis, filiculis erectis.* *Sp. pl.* 895.
 Shrubby Vella.
Nat. of Spain.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.
Fl. April and May. H. 2.

A N A S T A T I C A. *Gen. pl.* 798.

Silicula retusa, margine coronata valvulis dissepimento duplo longioribus; *Stylo* intermedio mucronato, obliquo: loculis 1-spermis.

1. A. foliis obtusis, spicis axillaribus brevissimis, filiculis unguulatis spinosis. *Sp. pl.* 895. *Jacqu. hort.* 1. *hierochuntica*, p. 23. t. 58.

Common Anastatica, or Rose of Jericho.

Nat. of the Levant.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus.*

Trad. 163.

Fl. June.

H. ☉.

2. A. foliis acutis, spicis folio longioribus, filiculis ovatis rostratis. *Sp. pl.* 895. *Jacqu. austr.* 1. p. 7. t. 6.

Syrian Anastatica.

Nat. of Austria and the Levant.

Introd. 1778, by Monf. Thouin.

Fl. July and August.

H. ☉.

S U B U L A R I A. *Gen. pl.* 799.

Silicula integra, ovata: valvis ovatis, concavis, dissepimento contrariis. *Stylus* filicula brevior.

1. SUBULARIA. *Sp. pl.* 896.

Awl-wort.

Nat. of Wales and Scotland.

Fl. July.

aquatica.

H. ☉.

D R A B A. *Gen. pl.* 800.

Silicula integra, ovali-oblonga: valvis planiusculis,
dissepimento parallelis. *Styllus* nullus.

- aizoides.* 1. *D.* scapo nudo simplici, foliis ensiformibus carinatis
ciliatis. *Syst. veget.* 585. *Facqu. austr.* 2. p. 55.
t. 192.
Hairy-leav'd Alpine Whitlow-grafs.
Nat. of the Alps of Europe.
Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.
Alyflon 3.
Fl. February—April. H. 4.
- verna.* 2. *D.* scapis nudis, foliis subserratis. *Syst. veget.* 585.
Curtis lond.
Common Whitlow-grafs.
Nat. of Britain.
Fl. April. H. ☉.
- muralis.* 3. *D.* caule ramofo, foliis ovatis sessilibus dentatis. *Syst.*
veget. 585.
Wall Whitlow-grafs.
Nat. of England.
Fl. May. H. ☉.
- incana.* 4. *D.* foliis caulinis numerosis incanis, filiculis oblongis
obliquis subsessilibus. *Syst. veget.* 585.
Hoary Whitlow-grafs.
Nat. of Britain.
Fl. May. H. ♂.

LEPIDIUM.

LEPIDIUM. *Gen. pl.* 801.

Silicula emarginata, cordata, polysperma : valvulis carinatis, contrariis.

1. *L. foliis caulinis pinnato-multifidis, ramiferis cordatis amplexicaulibus integris.* *Sp. pl.* 897. *Jacqu. austr.* 4. *p.* 24. *t.* 346. *perfoliatum.*
Various-leav'd Pepper-wort.
Nat. of Austria and the Levant.
Cult. 1640. *Park. theat.* 849. *n.* 3.
Fl. July. H. ☉.
2. *L. foliis pinnatis integerrimis, scapo subradicato, filiculis lanceolatis mucronatis.* *Sp. pl.* 898. *Jacqu. austr.* 2. *p.* 23. *t.* 137. *alpinum.*
Alpine Pepper-wort.
Nat. of the Alps of Germany, Switzerland, and Italy.
Introd. 1775, by the Doctors Pitcairn and Fothergill.
Fl. April — June. H. 4.
3. *L. foliis pinnatis integerrimis, petalis emarginatis calyce minoribus.* *Sp. pl.* 899. *Jacqu. austr.* 2. *p.* 19. *t.* 131. *petræum.*
Rock Pepper-wort.
Nat. of Britain.
Fl. April and May. H. ☉.
4. *L. floribus tetradynamis, foliis oblongis multifidis.* *Sp. pl.* 899. *sativum.*
 - α *Nasturtium hortense vulgatum.* *Bauh. pin.* 103.
Garden, or Common Cress.
 - β *Nasturtium hortense crispum.* *Bauh. pin.* 104. *prodr.* 44. *t.* 43.
Curl'd Cress.

*Nat.**Cult.* 1562. *Turn. herb. part 2. fol. 64 verso.**Fl.* June and July. H. ☉.*latifolium.*

5. *L. foliis ovato-lanceolatis integris ferratis. Sp. pl.*
899.

Broad-leav'd Pepper-wort, or Dittander.

Nat. of Britain.*Fl.* June and July. H. 4.*oleraceum.*

6. *L. foliis elliptico-oblongis acutis ferratis, floribus ter-*
trandris. Forst. pl. escul. p. 69. fl. austr. p. 46.

Lepidium bidentatum. Montin in nov. act. acad. nat.
curios. 6. p. 324. tab. 5 a.

Notch'd-leav'd Pepper-wort.

Nat. of New Zealand.*Introd.* 1779, by Jonas Dryander, M. A.*Fl.* September. H. ☉.*subulatum.*

7. *L. foliis subulatis indivisis sparsis, caule suffruticoso.*
Sp. pl. 899.

Awl-leav'd Pepper-wort.

Nat. of Spain.*Cult.* 1739, by Mr. Ph. Miller. *Mill. diet. vol. 2. n. 5.**Fl.* July and August. G. H. 1/2.*didymum.*

8. *L. floribus diandris, foliis pinnatifidis, fructibus didy-*
mis.

*Lepidium didymum. Linn. mant. 92.**Lepidium anglicum. Hudf. angl. 280.*

Procumbent Pepper-wort.

Nat. of England.*Fl.* June and August. H. ☉.9. *L.*

9. *L. floribus diandris apetalis, foliis radicalibus dentato-pinnatis ; ramiferis linearibus integerrimis.* *rudera-*

Sp. pl. 900.

Narrow-leav'd Pepper-wort.

Nat. of England.

Fl. June and July.

H. ☉.

10. *L. floribus subtriandris tetrapetalis, foliis linearibus pinnatis.* *Sp. pl.* 900. *virginicum.*

Virginian Pepper-wort.

Nat. of Virginia and Jamaica.

Cult. 1713. *Philosoph. transf. n.* 337. *p.* 200. *n.* 82.

Fl. June and July.

H. ☉.

11. *L. foliis pinnatifidis, caule ramosissimo, filiculis ovatis subemarginatis.* *divaricatum.*

Divaricated Pepper-wort.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1774.

Fl. May—August.

G. H. ♀.

12. *L. floribus diandris tetrapetalis, foliis inferioribus lanceolatis ferratis ; superioribus linearibus integerrimis.* *Sp. pl.* 900. *Iberis.*

Buhy Pepper-wort.

Nat. of Germany, France, and Italy.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 170.

Fl. August and September.

H. ♀.

T H L A S P I. *Gen. pl.* 802.

Silicula emarginata, obcordata, polysperma : valvulis navicularibus, marginato-carinatis.

1. *T. filiculis orbiculatis, foliis oblongis dentatis glabris.* *Sp. pl.* 901. *arvense.*

Field Bastard-cress.

Nat. of Britain.

Fl. June and July.

H. ☉.

saxatile.

2. T. filiculis subrotundis, foliis lanceolato-linearibus carnofis obtusis. *Sp. pl.* 901. *Jacqu. austr.* 3. p. 21 t. 236.

Rock Bastard-cress.

Nat. of the South of Europe.

Cult. 1748, by Mr. Philip Miller. *Mill. dict. edit.* 5. n. 13.

Fl. July.

H. ☉.

hirtum.

3. T. filiculis subrotundis pilosis, foliis caulinis sagittatis villosis. *Sp. pl.* 901.

Hairy Bastard-cress.

Nat. of Wales.

Fl. July.

H. ♂.

campestre.

4. T. filiculis subrotundis, foliis sagittatis dentatis incanis. *Sp. pl.* 902. *Curtis lond.*

Wild Bastard-cress, or Mithridate-mustard.

Nat. of Britain.

Fl. June and July.

H. ♂.

montanum.

5. T. filiculis obcordatis, foliis glabris: radicalibus carnofis obovatis integerrimis; caulinis amplexicaulibus, corollis calyce majoribus. *Sp. pl.* 902. *Jacqu. austr.* 3. p. 22. t. 237.

Mountain Bastard-cress.

Nat. of England.

Fl. July.

H. ♂.

perfoliatum.

6. T. filiculis obcordatis, foliis caulinis cordatis glabris subdentatis, petalis longitudine calycis, caule ramofo. *Sp. pl.* 902. *Jacqu. austr.* 4. p. 19. t. 337.

Perfoliate

Perfoliate Bastard-crefs.

Nat. of France, Switzerland, and Germany.

Cult. 1748, by Mr. Philip Miller. *Mill. dict. edit.* 5.

n. II.

Fl. June and July.

H. ♂.

7. T. filiculis obcordatis, foliis subdentatis: caulinis amplexicaulibus, petalis longitudine calycis, caule simplici. *Sp. pl.* 903. *alpestre.*

Dwarf Bastard-crefs.

Nat. of England.

Fl. May and June.

H. ☉.

8. T. filiculis obcordatis, foliis radicalibus pinnatifidis. *Sp. pl.* 903. *Curtis lond.* *Bursa Pastoris.*

Common Bastard-crefs, or Shepherd's-purse.

Nat. of Britain.

Fl. March——September.

H. ☉.

9. T. glaberrimum, caule fulcato, foliis sagittatis lanceolatis subferratis, filiculis bilobatis. *Linn. suppl.* 295. *cerato-carpon.*

Thlaspi ceratocarpon. *Murray in nzw. comm. gotting.* 5. p. 26. tab. 1. *Scop. insubr.* 1. p. 10. tab. 4.

Lepidium ceratocarpon. *Pallas it.* 2. p. 740. tab. U. Siberian Bastard-crefs.

Nat. of Siberia.

Introd. 1779, by Jonas Dryander, M.A.

Fl. July.

H. ☉.

COCHLEARIA. *Gen. pl.* 803.

Silicula emarginata, turgida, scabra: valvulis gibbis, obtusis.

1. C. foliis radicalibus cordato-subrotundis; caulinis oblongis subfinuatis. *Syst. veget.* 588. *officinalis.*

Common

Common Scurvy-grafs.

Nat. of Britain.

Fl. April and May.

H. 4.

- danica.* 2. *C. foliis hastato-angulatis : omnibus deltoidibus. Syst. veget. 588.*

Danish Scurvy-grafs.

Nat. of Britain.

Fl. May.

H. 3.

- anglica.* 3. *C. foliis omnibus ovato-lanceolatis. Syst. veget. 588.*

Sea Scurvy-grafs.

Nat. of Britain.

Fl. May.

H. 3.

- groenlandica.* 4. *C. foliis reniformibus integris carnosiss. Syst. veget. 588.*

Greenland Scurvy-grafs.

Nat. of Britain.

Fl. April and May.

H. 3.

- Coronopus.* 5. *C. foliis pinnatifidis, caule depresso. Syst. veget. 588.*

Wild Scurvy-grafs, or Swine's-cress.

Nat. of Britain.

Fl. June—August.

H. 6.

- Armoracia.* 6. *C. foliis radicalibus lanceolatis crenatis ; caulinis incis. Sp. pl. 904.*

Horfe-radish.

Nat. of England.

Fl. May.

H. 4.

- glastifolia.* 7. *C. foliis caulinis cordato-sagittatis amplexicaulibus. Syst. veget. 588.*

Wood-leav'd Scurvy-grafs.

Nat.

Nat. of Germany.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort.*

edin. 191. n. 3.

Fl. May—July.

H. ♂.

I B E R I S. *Gen. pl.* 804.

Cor. irregularis : petalis 2 exterioribus majoribus.

Silicula polysperma, emarginata.

1. *I. frutescens*, foliis cuneiformibus integerrimis obtusis. *semper-*
Sp. pl. 904. *florens.*

Broad-leav'd evergreen Candy-tuft.

Nat. of Persia and Sicily.

Cult. 1680, in Oxford Garden. *Morif. hist.* 2. p. 296.

n. 23.

Fl. most part of the Year.

G. H. ♀.

2. *I. frutescens*, foliis linearibus acutis integerrimis. *Sp. semper-*
pl. 905. *vi-*
ens.

Narrow-leav'd evergreen Candy-tuft.

Nat. of the Island of Candia.

Cult. 1739, in Chelsea Garden. *Rand. chel.* n. 10.

Fl. April—June.

H. ♀.

3. *I. frutescens*, foliis apice dentatis. *Sp. pl.* 905. *gibralta-*
Gibraltar Candy-tuft. *rica.*

Nat. of Spain.

Cult. 1732, by James Sherard, M.D. *Dill. clth.* 382.

t. 287. f. 371.

Fl. May.

G. H. ♀.

4. *I. herbacea*, foliis ovatis : caulinis amplexicaulibus *rotundi-*
lævibus succosis. *Sp. pl.* 905. *folia.*

Round-leav'd Candy-tuft.

§

Nat.

Nat. of Switzerland.

Cult. 1748, by Mr. Philip Miller. *Mill. dict. edit.* 5.

Thlaspi 14.

Fl. May—July.

H. 4.

umbellata.

5. I. herbacea, foliis lanceolatis acuminatis: inferioribus ferratis; superioribus integerrimis. *Sp. pl.* 906.

Purple Candy-tuft.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. ☉.

amara.

6. I. herbacea, foliis lanceolatis acutis subdentatis, floribus racemosis. *Sp. pl.* 906.

White Candy-tuft.

Nat. of England.

Fl. June and July.

H. ☉.

linifolia.

7. I. herbacea, foliis linearibus integerrimis; caulinis ferratis, caule paniculato, corymbis hemisphæricis. *Syst. veget.* 589.

Flax-leav'd Candy-tuft.

Nat. of Spain and Portugal.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 8.

Fl. July.

H. ☉.

nudicaulis.

8. I. herbacea, foliis sinuatis, caule nudo simplici. *Sp. pl.* 907.

Naked-stalked Candy-tuft, or Rock-crefs.

Nat. of Britain.

Fl. May.

H. ☉.

pinnata.

9. I. herbacea, foliis pinnatifidis. *Syst. veget.* 589.

Winged Candy-tuft.

Nat. of the South of Europe.

Cult.

Cult. 1640. *Park. theat.* 840. *f.* 4.

Fl. June—August.

H. ☉.

A L Y S S U M. *Gen. pl.* 805.

Filamenta quædam introrsum denticulo notata. *Silicula* emarginata.

* *Suffruticosa.*

1. A. caulibus suffruticosis diffusis, foliis lineari-lanceolatis integerrimis villosiusculis, flaminibus simplicibus, siliculis subrotundis integris. *halimifolium.*

Alyssum halimifolium. *Sp. pl.* 907.

Sweet-scented Mad-wort, or Alysson.

Nat. of the South of Europe.

Cult. 1722, in Chelsea Garden. *R. S. n.* 44.

Fl. June—November.

H. ♀.

2. A. caulibus frutescentibus paniculatis, foliis lanceolatis mollissimis repandis. *Syst. veget.* 590. *saxatile.*

Shrubby Mad-wort.

Nat. of the Island of Candia.

Cult. 1731, by Mr. Philip Miller. *Mill. dict.* edit. 1.

Alysson 1.

Fl. April and May.

H. ♀.

** *Herbacea.*

3. A. caule erecto, foliis lanceolatis incanis integerrimis, floribus corymbosis, petalis bifidis. *Syst. veget.* 590. *incanum.*

Hoary Mad-wort.

Nat. of the North of Europe.

Cult. 1640, by Mr. John Parkinson. *Park. theat.* 847. *f.* 5.

Fl. July—September.

H. ♂.

4. A.

*calyci-
num.*

4. A. caulibus herbaceis, staminibus omnibus dentatis, calycibus persistentibus. *Sp. pl.* 908. *Jacqu. austr.* 4. p. 20. t. 338.

Small-flower'd Mad-wort.

Nat. of Austria and France.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. July and August.

H. ☉.

*monta-
num.*

5. A. caulibus herbaceis diffusis, foliis sub lanceolatis punctato-echinatis. *Syst. veget.* 590. *Jacqu. austr.* 1. p. 24. t. 37.

Mountain Mad-wort.

Nat. of Germany and Switzerland.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 4.

Fl. July.

H. 4.

*campe-
stre.*

6. A. caule herbaceo, staminibus stipatis pari setarum, calycibus deciduis. *Sp. pl.* 909.

Thyme-leav'd Mad-wort.

Nat. of France.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. July.

H. ☉.

*clypea-
tum.*

7. A. caule erecto herbaceo, siliculis sessilibus ovalibus compresso-planis, petalis acuminatis linearibus. *Syst. veget.* 590.

Upright Mad-wort.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June.

H. ☉.

*** *Siliculis inflatis f. calycibus oblongis clausis.*

sinuatum.

8. A. caule herbaceo, foliis lanceolato-deltoidibus, siliculis inflatis. *Syst. veget.* 590.

Sinuuated Mad-wort.

Nat.

Nat. of Spain.

Cult. 1680. *Morif. hist.* 2. p. 247. n. 6. f. 3. t. 9. f. 6.

Fl. April—June. H. ♂.

9. A. caule fruticoso, foliis lanceolatis subdentatis tomentosis, filiculis inflatis globosis. *Linn. mant.* 92. *creticum.*

Cretan Mad-wort.

Nat. of the Island of Candia.

Cult. 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.

Alyffoides 3.

Fl. May—August. H. 4.

10. A. caule herbaceo erecto, foliis lævibus lanceolatis integerrimis, filiculis inflatis. *Syst. veget.* 591. *utriculatum.*

Bladder Mad-wort.

Nat. of the Levant.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* Alyffoides 1.

Fl. April—June. H. 4.

11. A. caulibus suffrutescentibus prostratis, foliis lanceolato-deltoidibus, filiculis hirtis. *Sp. pl.* 908. *deltoidium.*

Purple Mad-wort.

Nat. of the Levant.

Cult. 1739, by Mr. Philip Miller. *Rand. chel.* Alyffon 10.

Fl. March—May. H. 4.

CLYPEOLA. *Gen. pl.* 807.

Silicula emarginata, orbiculata, compresso-plana, decidua.

1. C. filiculis unilocularibus monospermis. *Sp. pl.* 910. *Fonthlaspi.*

Annual Treacle Mustard.

Nat. of France and Italy.

Cult.

Cult. 1739, by Mr. Philip Miller. *Mill. dict. vol. 2.*
Jonthlaspi 2.

Fl. May—July.

H. ☉.

P E L T A R I A. *Gen. pl.* 806.

Silicula integra, suborbiculata, compresso-plana, non
dehiscens.

alliacea.

1. PELTARIA. *Sp. pl.* 910. *Jacqu. austr. 2. p. 14. t. 123.*

Garlick-scented Peltaria.

Nat. of Austria.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit. 8.*

Fl. May.

H. 4.

B I S C U T E L L A. *Gen. pl.* 808.

Silicula compresso-plana, rotundata, supra infraque
biloba. *Cal. foliola* basi gibba.

*auricula-
ta.*

1. B. calycibus nectario utrinque gibbis, filiculis in sty-
lum coeuntibus. *Sp. pl.* 911.

Ear-podded Biscutella.

Nat. of France and Italy.

Cult. 1683, by Mr. James Sutherland. *Sutberl. hort.*
edin. 334. n. 5.

Fl. June and July.

H. ☉.

apula.

2. B. filiculis scabris, foliis lanceolatis sessilibus ferratis.

Linn. mant. 254.

Spear-leav'd Biscutella.

Nat. of Italy.

Cult. 1759. *Mill. dict. edit. 7. n. 3.*

Fl. June and July.

H. ☉.

laxigata.

3. B. filiculis glabris, foliis lanceolatis ferratis. *Linn.*

mant. 255. *Jacqu. austr. 4. p. 20. t. 339.*

Smooth

Smooth Biscutella.

Nat. of Austria and Italy.

Introd. 1777, by Monf. Thouin.

Fl. June and July.

H. ☉.

4. *B. filiculis scabriusculis, foliis lanceolatis tomentosis.* *sempervirens.*
Linn. mant. 255.

Shrubby Biscutella.

Nat. of Spain.

Introd. 1784, by Messrs. Lee and Kennedy.

Fl. June and July.

G. H. 4.

LUNARIA. *Gen. pl.* 809.

Silicula integra, elliptica, compresso-plana, pedicellata :
 valvis dissepimento æqualibus, parallelis, planis.

Cal. foliolis faccatis.

1. *L. foliis alternis.* *Sp. pl.* 911.

rediviva.

Perennial Honefty.

Nat. of Austria and Hungary.

Cult. 1597. *Ger. herb.* 378.

Fl. May and June.

H. 4.

2. *L. foliis oppositis.* *Sp. pl.* 911.

annua.

Annual Honefty.

Nat. of Germany.

Cult. 1597. *Ger. herb.* 377.

Fl. May and June.

H. ☉.

S I L I Q U O S A.

R I C O T I A. *Gen. pl.* 810.*Siliqua* unilocularis, oblonga, compressa: valvulis planis.ægyptia-
ca.1. RICOTIA. *Sp. pl.* 912.

Egyptian Ricotia.

Nat. of Egypt.*Cult.* 1757, by Mr. Ph. Miller. *Mill. ic.* 113. *t.* 169.*Fl.* June and July.

H. ☉.

D E N T A R I A. *Gen. pl.* 811.*Siliqua* elastice diffiliens valvulis revolutis. *Stigma*
emarginatum. *Cal.* longitudinaliter connivens.

bulbifera.

1. *D. foliis inferioribus pinnatis; summis simplicibus.**Sp. pl.* 912.

Bulbiferus Tooth-wort, or Coral-wort.

Nat. of England.*Fl.* April and May.

H. ♀.

pinnata.

2. *D. foliis omnibus pinnatis.**Dentaria pinnata.* *De Lamarck encycl.* 2. *p.* 268.*Dentaria pentaphyllos* α. *Sp. pl.* 912.*Dentaria foliis pinnatis et digitatis.* *Ger. prov.* 356.*Dentaria heptaphyllos.* *Baub. pin.* 322. *Garid. prov.*
152. *t.* 28.

Seven-leav'd Tooth-wort.

Nat. of Switzerland and the South of France.*Cult.* 1683, by Mr. James Sutherland. *Sutherl. hort.*
edin. 102. *n.* 4.*Fl.* May and June.

H. ♀.

3. *D.*

3. *D. foliis digitatis.**Dentaria pentaphyllos* β. *Sp. pl.* 912.*Dentaria digitata.* *De Lamarck encycl.* 2. p. 268.*Dentaria foliis omnibus quinato-digitatis.* *Ger. prov.* 356.*Dentaria pentaphyllos, foliis mollioribus.* *Garid. prov.* 152. t. 29.

Five-leav'd Tooth-wort.

Nat. of Switzerland and the South of France.*Cult.* 1656, by Mr. John Tradescant. *Trad. mus.* 109.*Fl.* May and June. H. 4.CARDAMINE. *Gen. pl.* 812.*Siliqua* elastice diffiliens valvulis revolutis. *Stigma* integrum. *Cal.* subhians.1. *C. foliis simplicibus subcordatis.* *Sp. pl.* 913.

Heart-leav'd Lady's Smock.

Nat. of Italy.*Introd.* 1779, by Anthony Chamier, Esq.*Fl.* H. 4.2. *C. foliis ternatis obtusis, caule subnudo.* *Sp. pl.* 913. *trifolia.**Jacqu. austr.* 1. p. 18. t. 27.

Three-leav'd Lady's Smock.

Nat. of Lapland, Austria, and Switzerland.*Cult.* 1629, by Mr. John Parkinson. *Park. parad.* 389. n. 2.*Fl.* March and April. H. 4.3. *C. foliis pinnatis incisis stipulatis, floribus apetalis.* *impatiens.**Sp. pl.* 914.

Impatient Lady's Smock.

Nat. of Britain.*Fl.* April.

H. 0.

4. C.

*parviflo-
ra.*

- 4.
- C. foliis pinnatis exstipulatis : foliolis lanceolatis obtusis, floribus corollatis. Syst. veget. 594.*

Small-flower'd Lady's Smock.

*Nat. of England.**Fl. March—May.*

H. ☉.

hirsuta.

- 5.
- C. foliis pinnatis, floribus tetrandris. Sp. pl. 915.*

Curtis lond.

Hairy Lady's Smock.

*Nat. of Britain.**Fl. April—August.*

H. ☉.

pratensis.

- 6.
- C. foliis pinnatis : foliolis radicalibus subrotundis ; caulinis lanceolatis. Sp. pl. 915. Curtis lond.*

α floribus simplicibus.

Common Lady's Smock.

β floribus plenis.

Double Lady's Smock.

*Nat. of Britain.**Fl. April and May.*

H. ♀.

amara.

- 7.
- C. foliis pinnatis, axillis stoloniferis. Sp. pl. 915.*

Curtis lond.

Bitter Lady's Smock, or Crcfs.

*Nat. of Britain.**Fl. April and May.*

H. ♀.

SISYMBRIUM. *Gen. pl. 813.**Siliqua dehiscens valvulis rectiusculis. Calyx patens.**Corolla patens.** *Siliquis declinatis brevibus.**Nastur-
tium.*

- 1.
- S. siliquis declinatis, foliis pinnatis : foliolis subcordatis. Sp. pl. 916.*

Common

Common Water-crefs.

Nat. of Britain.

Fl. May and June.

H. 3.

2. *S. filiquis declinatis, foliis pinnatis: foliolis lanceolatis ferratis. Sp. pl. 916. Curtis lond. sylvestre.*

Water Rocket.

Nat. of Britain.

Fl. June.

H. 4.

3. *S. filiquis declinatis oblongo-ovatis, foliis pinnatifidis ferratis. Sp. pl. 917. amphibium.*

Water-radish.

Nat. of Britain.

Fl. June and July.

H. 4.

4. *S. radice annua, foliis pinnatifidis dentato-ferratis, filiquis fœcundis. Curtis lond. terrestre.*

Annual Water-radish.

Nat. of England.

Fl. June—September.

H. ☉.

5. *S. filiquis subovatis, foliis inferioribus lyratis; superioribus bipinnatifidis amplexicaulibus, stylis filiformibus. Sp. pl. 916. pyrenaicum.*

Pyrenean Sifymbrium.

Nat. of the Alps of Switzerland.

Introd. 1775, by Monf. Thouin.

Fl. May and June.

H. 4.

6. *S. foliis pinnatis: foliolis lanceolatis inciso-ferratis: extimis confluentibus. Syst. veget. 594. tanacetifolium.*

Tansey-leav'd Sifymbrium.

Nat. of Italy.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.
Eruca 4.

Fl. H. 4.

sagittatum.

7. *S. pubescens*, filiquis declinatis subcylindraceis recurvis, foliis obovato-oblongis sagittatis dentatis.

Arrow-leav'd Sifymbrium.

Nat. of Siberia.

Introd. 1780, by Peter Simon Pallas, M.D.

Fl. May and June. H. 4.

* * *Siliquis sessilibus axillaribus.*

supinum.

8. *S. filiquis axillaribus sessilibus solitariis*, foliis dentato-sinuatis. *Sp. pl.* 917.

Dwarf Sifymbrium.

Nat. of the South of Europe.

Introd. 1778, by Mons. Thouin.

Fl. June and July. H. ☉.

polyceratum.

9. *S. filiquis axillaribus sessilibus subulatis aggregatis*, foliis repando-dentatis. *Sp. pl.* 918. *Jacqu. hort.* 1.
p. 34. t. 79.

Dandelion-leav'd Sifymbrium.

Nat. of France and Italy.

Cult. 1633, by Mr. John Parkinson. *Ger. emac.* 254.
f. 2.

Fl. June and July. H. ☉.

* * * *Caule nudo.*

monense.

10. *S. acaule*, foliis pinnato-dentatis subpilosis, scapis laevibus. *Syst. veget.* 595.

Procumbent Sifymbrium.

Nat. of Britain.

Fl. June—August.

H. ♂.

II. S.

11. S. caule subnudo ramoso, foliis radicalibus runcinatis dentatis hispidis. *Sp. pl.* 919. *Barrelieri.*

Small Sifymbrium.

Nat. of Spain and Italy.

Introd. 1770, by Mons. Richard.

Fl. July.

H. ☉.

**** *Foliis pinnatis.*

12. S. filiquis scabris, foliis pinnatifidis: pinnis linearilanceolatis subdentatis, corollis calyce longioribus. *Sp. pl.* 920. *asperum.*

Rough-podded Sifymbrium.

Nat. of the South of France.

Introd. 1778, by Mons. Thouin.

Fl. May and June.

H. ☉.

13. S. foliis supradecompositis tomentosis, petalis calyce majoribus. *millefolium.*

Sinapis millefolia. *Jacqu. ic. collect.* 1. p. 41.

Milfoil-leav'd Sifymbrium.

Nat. of the Canary Islands. Mr. Francis Masson.

Introd. 1779.

Fl. May—September.

G. H. h.

14. S. foliis supradecompositis: lacinulis linearibus, petalis calyce minoribus. *Sophia.*

Sifymbrium Sophia. *Sp. pl.* 920.

Flix-weed.

Nat. of Britain.

Fl. July.

H. ☉.

15. S. foliis runcinatis flaccidis: foliolis sublinearibus integerrimis, pedunculis laxis. *Sp. pl.* 920. *altissimum.*

Tall Sifymbrium.

Nat. of Siberia.

C c 4

Cult.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.
Fl. August. H. ☉.

- Irio.* 16. *S. foliis runcinatis dentatis nudis, caule lævi, filiquis erectis. Sp. pl.* 921. *Jacqu. austr.* 4. p. 11. t. 322.
Curtis lond.
 Broad-leav'd Hedge-mustard.
Nat. of England.
Fl. May—August. H. ☉.

- Læselii.* 17. *S. foliis runcinatis acutis hirtis, caule hispido. Syst. veget.* 596. *Jacqu. austr.* 4. p. 12. t. 324.
 Hairy Sifymbrium.
Nat. of Austria and Prussia.
Introd. 1787, by Mr. Zier.
Fl. August. H. ☉.

- orientale.* 18. *S. foliis runcinatis tomentosis, caule lævi. Sp. pl.* 921.
 Oriental Sifymbrium.
Nat. of the Levant.
Introd. 1775, by Chevalier Murray.
Fl. July. H. ☉.

- pannonicum.* 19. *S. foliis caulinis superioribus glabris pinnatis: pinnis linearibus integerrimis: extima elongata. Jacqu. ic. collect.* 1. p. 70.
 Hungarian Sifymbrium.
Nat. of Hungary.
Introd. 1787, by Mr. Zier.
Fl. August. H. ☉.

***** *Foliis integris.*

- strictissimum.* 20. *S. foliis lanceolatis dentato-ferratis caulinis. Sp. pl.* 922. *Jacqu. austr.* 2. p. 56. t. 194.
 Spear-

Spear-leav'd Sifymbrium.

Nat. of Switzerland and Italy.

Cult. 1658, in Oxford Garden. *Hort, oxon. edit. 2.*

p. 56.

Fl. June—August.

H. 4.

ERYSIMUM. *Gen. pl. 814.*

Siliqua columnaris, exacte tetraëdra. Cal. clausus.

1. E. filiquis spicæ adpressis, foliis runcinatis. *Sp. pl. officinale.*
922. *Curtis lond.*

Common Hedge-mustard.

Nat. of Britain.

Fl. May.

H. ☉.

2. E. foliis lyratis : extimo subrotundo. *Sp. pl. 922.* *Barbarea.*
α floribus simplicibus.

Common Winter Hedge-mustard, or Cress.

- β floribus plenis,

Double Winter Hedge-mustard, or Cress.

Nat. of Britain.

Fl. May.

H. 4.

3. E. foliis cordatis. *Sp. pl. 922. Curtis lond.* *Alliaria.*
Stinking Hedge-mustard, or Sauce-alone.

Nat. of Britain.

Fl. May.

H. 4.

4. E. foliis lanceolatis dentatis, racemis oppositifoliis, *repan-*
filiquis racemosis subsessilibus, corollis minutis. *Sp. dum.*
pl. 923. Jacqu. austr. 1. p. 16. t. 22.

Small-flower'd Hedge-mustard.

Nat. of Spain and Austria.

Introd. 1772, by Mons. Richard.

Fl. May and June.

H. ☉.

5. E.

*cheiran-
thoides.*

5. *E. foliis lanceolatis integerrimis, filiquis patulis. Syst. veget. 597. Jacqu. austr. 1. p. 16. t. 23.*
Treacle Hedge-mustard, or Worm-feed.
Nat. of Britain.
Fl. July and August. H. ☉.

bicorne.

6. *E. foliis lanceolatis pilosis, filiquis apice bicornibus.*
Horned Hedge-mustard.
Nat. of the Canary Islands. Mr. Francis Masson.
Intro. 1779.
Fl. August and September. G. H. ☉.
DESCR. *Flores* parvi, flavi. *Calyx* flavesceus, extus pilosus. *Siliquæ* approximatae, adpressae, ex ancipiti tetragonae, pilosae, tri- vel quadrilineares, apice bicornes. *Stylus* persistens, capillaris, longitudine cornuum. *Stigma* capitatum, integrum.

CHEIRANTHUS. *Gen. pl.* 815.

Germen utrinque denticulo glandulato. *Cal.* clausus :
foliolis duobus basi gibbis. *Semina* plana.

*erysimoi-
des.*

1. *C. foliis lanceolatis dentatis nudis, caule erecto, filiquis tetragonis. Syst. veg. 597. Jacqu. austr. 1. p. 48. t. 74.*
Wild Stock.
Nat. of England.
Fl. May. H. ♂.

alpinus.

2. *C. foliis lineari-cuneiformibus integris denticulatisve subpilosis : pilis adpressis.*
Cheiranthus alpinus. Linn. mant. 93. Jacqu. austr. 1. p. 48. t. 75.
Alpine Stock.
Nat. of the South of Europe.
Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit. 1. Leucqum 19.*
Fl. May—July. H. 4.
3. C.

3. *C. foliis filiformibus integerrimis subsericeis, caule frutescente ramofo.* *tenuifolius.*
 Narrow-leav'd shrubby Stock.
Nat. of Madeira. Mr. Francis Masson.
Introd. 1777.
Fl. May and June. G. H. ♀.
4. *C. foliis lanceolatis acuminatis argute ferratis, caule frutescente, filiquis pedunculatis.* *mutabilis,*
 Broad-leav'd shrubby Stock.
Nat. of Madeira. Mr. Francis Masson.
Introd. 1777.
Fl. March—May. G. H. ♀.
5. *C. foliis lanceolatis acutis glabris integerrimis, ramis angulatis, caule fruticoso.* *Cheiri.*
Cheiranthus Cheiri. Sp. pl. 924.
 α *Leucojum luteum vulgare. Bauh. pin. 202.*
 Wild Wall-flower.
 β *Leucojum luteum, magno flore. Bauh. pin. 202.*
 Single Garden Wall-flower.
 γ *Leucojum luteum, pleno flore, majus. Bauh. pin. 202.*
 Double Garden Wall-flower.
Nat. of Britain.
Fl. April—July. H. ♂.
6. *C. foliis ellipticis obtusis nudis scabriusculis, caule diffuso scabro.* *Syst. veget. 597.* *maritimus.*
 Dwarf annual Stock Gillyflower.
Nat. of the South of Europe.
Cult. 1739. Mill. dict. edit. 1. Hesperis 8.
Fl. May and June. H. ☉.
7. *C. foliis lanceolatis integerrimis obtusis incanis, filiquis apice truncatis compressis, caule suffruticoso.* *incanus.*
Sp. pl. 924.
 α *Leucojum*

α *Leucojum incanum majus*. *Baub. pin.* 200.

Queen's Stock Gillyflower.

β *Cheiranthus coccineus*, foliis lanceolatis undatis, caule erecto indiviso. *Mill. dict.*

Brompton Stock Gillyflower.

γ *Cheiranthus albus*, foliis lanceolatis integerrimis obtusis incanis, ramis floriferis axillaribus, caule suffruticoso. *Mill. dict.*

White Stock Gillyflower.

δ *Cheiranthus glabrus*, foliis lanceolatis acutis petiolatis viridibus, caule suffruticoso. *Mill. dict.*

Wall-flower-leav'd Stock Gillyflower.

Nat. of the South of Europe.

Cult. 1597. *Ger. herb.* 372.

Fl. June——November.

H. ♂.

fenestralis.

8. *C. foliis conferto-capitatis recurvatis undulatis, caule indiviso. Sp. pl.* 924. *Jacqu. hort.* 2. p. 84. t. 179. Cluster-leav'd Stock, or Gillyflower.

Nat.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 10.

Fl. July and August.

G. H. ♂.

annuus.

9. *C. foliis lanceolatis subdentatis obtusis incanis, filiquis cylindricis apice acutis, caule herbaceo. Sp. pl.* 925.

Ten-week Stock Gillyflower.

Nat. of the South of Europe.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Leucojum 14.

Fl. June——August.

H. ☉.

littoreus.

10. *C. foliis lanceolatis subdentatis subtomentosis subcar-nosis, petalis emarginatis, filiquis tomentosis. Sp. pl.* 925.

Small Sea Stock.

Nat.

TETRADYNAMIA SILIQUOSA. Cheiranthus.

397

Nat. of the South of Europe.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 193. n. 5.

Fl. June—November.

G. H. h.

11. C. foliis linearibus subsinuatis, floribus sessilibus: petalis undatis, caule suffruticoso. *Sp. pl.* 925. *trifolius.*

Dark-flower'd Stock.

Nat. of the South of Europe.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. May—July.

H. s.

12. C. foliis tomentosis obtusis subsinuatis: ramis integris, filiquis muricatis. *Sp. pl.* 926. *sinuatus.*

Greater Sea Stock.

Nat. of England.

Fl. May and June.

H. s.

HELIOPHILA. *Gen. pl.* 816.

Nectararia 2, recurvata versus calycis basin vesicularem.

1. H. foliis linearibus pinnatifidis. *Sp. pl.* 927. *cornuopifolia.*

Buck's-horn Heliophila.

Nat. of the Cape of Good Hope.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. June—October.

G. H. h.

2. H. foliis spathulatis integerrimis pubescentibus, filiquis villosis. *incana.*

Heliophila. *Burm. in nov. act. ups. l.* 1. p. 94. t. 7.

Hoary Heliophila.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. May and August.

G. H. h.

3. H.

- filiformis*. 3. *H. foliis subulatis filiformibus glabris, filiquis pendulis, ramis divaricatis.* *Linn. suppl.* 296.
 Divaricated *Heliophila*.
Nat. of the Cape of Good Hope.
Introd. 1786, by John Sibthorp, M.D.
Fl. July and August. G. H. ☉.

H E S P E R I S. *Gen. pl.* 817.

Petala oblique flexa. *Glandula* intra stamina breviora.
Siliqua stricta: *Stigma* basi bifurca apice connivente. *Cal.* clausus.

- triflis*. 1. *H. caule hispido ramoso patente.* *Sp. pl.* 927. *Jacqu. austr.* 2. p. 1. t. 102.
 Night-smelling Rocket.
Nat. of Austria and Hungary.
Cult. 1739, by Mr. Ph. Miller. *Rand. chel. n.* 5.
Fl. April——June. H. ♂.

- matronalis*. 2. *H. caule simplici erecto, foliis ovato-lanceolatis denticulatis, petalis mucrone emarginatis.* *Sp. pl.* 929.
 α flore simplici.
 Single Garden Rocket, or Dame's Violet.
 β flore pleno albo.
 Double white Garden Rocket.
 γ flore pleno purpureo.
 Double purple Garden Rocket.
Nat. of Italy.
Cult. 1597. *Ger. herb.* 376.
Fl. May——August. H. ♀.

- africana*. 3. *H. caule ramosissimo diffuso, foliis petiolatis lanceolatis acute dentatis scabris, filiquis sessilibus.* *Sp. pl.* 928.

African

African Rocket.

Nat. of Africa.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n. 8.*

Fl. June and July. H. ☉.

4. *H. caule erecto ramoso, foliis cordatis amplexicaulibus ferratis villosis. Sp. pl. 928. verna.*

Early-flowering Rocket.

Nat. of the South of France.

Cult. 1739, by Mr. Ph. Miller. *Rand. chel. Turritis 5.*

Fl. May. H. ☉.

A R A B I S. *Gen. pl. 818.*

Glandulæ nectariferæ 4, singulæ intra calycis foliola, squamæ instar reflexæ.

1. *A. foliis amplexicaulibus dentatis. Sp. pl. 928. alpina.*
 Alpine Wall-crefs.
 Nat. of Switzerland.
 Cult. 1658, in Oxford Garden. *Hort. oxon. edit. 2. p. 55.*
 Fl. March—May. H. 4.
2. *A. foliis petiolatis lanceolatis integerrimis. Sp. pl. 929. thaliana. Curtis lond.*
 Common Wall-crefs.
 Nat. of Britain.
 Fl. April and May. H. ☉.
3. *A. foliis subdentatis: radicalibus obovatis; caulinis lanceolatis. Syst. veget. 599. Jacqu. austr. 3. p. 44. t. 280. bellidifolia.*
 Daify-leav'd Wall-crefs.
 Nat. of Austria and Switzerland.
Introd.

TETRADYNAMIA SILIQUOSA. Arabis.

Introd. 1773, by John Earl of Bute.*Fl.* May and June.

H. 4.

hispida.

4. A. foliis cuneiformibus sublyratis hispidis: caulinis semiamplexicaulibus lanceolatis, filiquis strictis ancipitibus.

Arabis hispida. *Linn. suppl.* 298.Arabis stricta. *Huds. angl.* 292.

Rough Wall-crefs.

Nat. of England.*Fl.* May.

H. 3.

pendula.

5. A. foliis amplexicaulibus, filiquis ancipitibus linearibus, calycibus subpilosis. *Sp. pl.* 930. *Jacqu. hort.* 3. p. 20. t. 34.

Pendulous Wall-crefs.

Nat. of Siberia.*Cult.* 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.*Fl.* May and June.

H. ☉.

Turrita.

6. A. foliis amplexicaulibus, filiquis decurvis planis linearibus, calycibus subrugosis. *Sp. pl.* 930. *Jacqu. austr.* 1. p. 10. t. 11.

Tower Wall-crefs.

Nat. of England.*Fl.* April and May.

H. ☉.

TURRITIS. *Gen. pl.* 819.*Siliqua* longissima, angulata. *Cal.* connivens, erectus.*Cor.* erecta.*glabra.*

1. T. foliis radicalibus dentatis hispidis, caulinis integerrimis amplexicaulibus glabris. *Sp. pl.* 930. *Curtis lond.*

Smooth

TETRADYNAMIA SILIQUOSA. Turritis.

401

Smooth Tower-mustard.

Nat. of England.

Fl. May.

H. ♂.

2. T. foliis omnibus hispidis, caulinis amplexicaulibus. *hirsuta*.

Sp. pl. 930. Jacqu. ic. collect. 1. p. 70.

Hairy Tower-mustard.

Nat. of Britain.

Fl. June.

H. ♂.

B R A S S I C A. Gen. pl. 820.

Cal. erectus, connivens. Sem. globosa. Glandula inter stamina breviora et pistillum, interque longiora et calycem.

1. B. foliis cordatis amplexicaulibus glabris: radicalibus scabris integerrimis, filiquis tetragonis. *orientalis*.

Jacq. austr. 3. p. 45. t. 282.

Perfoliate Cabbage.

Nat. of England.

Fl. June.

H. ☉.

2. B. radice cauleque tenui, foliis caulinis uniformibus cordatis sessilibus. *campestris*. Sp. pl. 931.

Field Cabbage.

Nat. of England.

Fl. June.

H. ☉.

3. B. radice caulescente fusiformi. Sp. pl. 931. *Napus*.

Wild Cabbage, Rape, or Navew.

Nat. of Britain.

Fl. May.

H. ♂.

4. B. radice caulescente orbiculari depressa carnosa. Sp. pl. 931. *Rapa*.

Vol. II.

D d

Turnep.

Turnep.

Nat. of England.*Fl.* April.

H. ♂.

oleracea. 5. *B. radice caulescente tereti carnosâ. Sp. pl.* 932.*capitata.* α *Brassica capitata alba. Baub. pin.* III.

White Cabbage.

rubra. β *Brassica capitata rubra. Baub. pin.* III.

Red Cabbage.

sabauda. γ *Brassica alba crispa. Baub. pin.* III.

Savoy Cabbage.

labellica. δ *Brassica fimbriata. Baub. pin.* II 2.

Borecole.

botrytis. ε *Brassica cauliflora. Baub. pin.* III.

Cauliflower.

ζ *Brassica italica broccoli dicta. Mill. dict.*

Broccoli.

Napo- n *Brassica radice napiformi. Tourn. inst.* 219.*brassica.* Turnep-rooted Cabbage.*Nat.* of the English sea-coasts.*Fl.* April—June.

H. ♂.

chinensis. 6. *B. foliis ovalibus subintegerrimis : floralibus amplexi-caulibus lanceolatis, calycibus ungue petalorum longioribus. Sp. pl.* 932.

Chinese cabbage.

Nat. of China.*Introd.* 1770, by Mons. Richard.*Fl.* July.

H. ☉.

muralis. 7. *B. foliis lanceolatis sinuato-ferratis læviusculis, caule erecto glabro. Hudf. angl.* 290. *Curtis lond.*

Wall Cabbage, or wild Rocket.

Nat. of England.*Fl.* May—July.

H. ♀.

SINAPIS.

SINAPIS. *Gen. pl.* 821.

Cal. patens. *Cor.* ungues recti. *Glandula* inter flamina breviora et pistillum, interque longiora et calycem.

1. *S. filiquis multangulis toroso-turgidis lævibus rostro ancipite longioribus. Syst. veget.* 602. *Curtis lond.* *arvensis.*
Wild Mustard, or Charlock.
Nat. of Britain.
Fl. June and July. H. ☉.
2. *S. filiquis retrorsum hispidis apice subtetragonis compressis. Sp. pl.* 933. *orientalis.*
Oriental Mustard.
Nat. of the Levant.
Introd. 1778, by *Monf. Thouin.*
Fl. June and July. H. ☉.
3. *S. filiquis hispidis: rostro obliquo longissimo ensiformi. Syst. veget.* 602. *Curtis lond.* *alba.*
White Mustard.
Nat. of Britain.
Fl. June and July. H. ☉.
4. *S. filiquis glabris racemo adpressis. Syst. veget.* 602. *nigra.*
Common black Mustard.
Nat. of Britain.
Fl. May and June. H. ☉.
5. *S. filiquis lævibus subarticulatis patulis, foliis lyrato-runcinatis subhirtis. Linn. mant.* 95. *chinensis.*
Chinese Mustard.
Nat. of China.
Introd. 1782, by *Monf. Thouin.*
Fl. July. H. ☉.

- junceæ.* 6. *S. ramis fasciculatis, foliis summis lanceolatis integerrimis. Sp. pl. 934. Jacqu. hort. 2. p. 80. t. 171.*
 Fine-leav'd Mustard.
Nat. of China.
Cult. 1731, by Mr. Philip Miller. Mill. dict. edit. 1. n. 3.
Fl. June and July. H. ☉.
- incana.* 7. *S. filiquis racemo adpressis lævibus, foliis inferioribus lyratis scabris; summis lanceolatis, caule scabro. Sp. pl. 934. Jacqu. hort. 2. p. 79. t. 169.*
 Hoary Mustard.
Nat. of France, Spain, and Portugal.
Introd. 1778, by Monf. Thouin.
Fl. July. H. ♂.
- frutescens.* 8. *S. filiquis linearibus lævibus, foliis inferioribus oblongis dentatis; superioribus lanceolatis integris, caule glabro frutescente.*
 Shrubby Mustard.
Nat. of Madeira. Mr. Francis Masson.
Introd. 1777.
Fl. December—June. G. H. ♀.
- lævigata.* 9. *S. filiquis lævibus patulis, foliis lyratis glabris: summis lanceolatis, caule lævi. Sp. pl. 934.*
 Smooth Mustard.
Nat. of Spain and Portugal.
Introd. 1770, by Monf. Richard.
Fl. June. H. ♂.

RAPHANUS. *Gen. pl. 822.*

Cal. clausus. Siliqua torosa, subarticulata, teres.
Glandulæ melliferæ 2 inter stamina breviora et pistillum,

pistillum, totidem inter stamina longiora et calycem.

1. R. filiquis teretibus torosis bilocularibus. *Sp. pl.* 935. *sativus*.

α Raphanus minor oblongus. *Bauh. pin.* 96.

Common Garden Radish.

β Raphanus major orbicularis, vel rotundus. *Bauh. pin.* 96.

Turnep Radish.

γ Raphanus niger. *Bauh. pin.* 96.

Black Spanish Radish.

Nat. of China.

Cult. 1597. *Ger. herb.* 183.

Fl. May and June.

H. ☉.

2. R. filiquis teretibus articulatis lævibus unilocularibus. *Raphanistrum*.
Sp. pl. 935. *Curtis lond.*

Wild Radish.

Nat. of Britain.

Fl. June and July.

H. ☉.

3. R. filiquis subulatis articulatis bilocularibus foliisque *tenellus*.
glabris lanceolatis dentatis: infimis pinnatifidis.

Raphanus tenellus. *Pall. it.* 3. p. 741. *tab. L. f.* 3.

Small Radish.

Nat. of Siberia.

Introd. 1780, by Peter Simon Pallas, M. D.

Fl. June and July.

H. ☉.

BUNIAS. *Gen. pl.* 823.

Silicula decidua, tetraëdra, angulis inæqualibus acuminatis muricata.

1. B. filiculis tetragonis: angulis bicristatis. *Sp. pl.* *Erucago*.
935. *Jacqu. austr.* 4. p. 21. t. 340.

Prickly-podded Bunias.

D d 3

Nat.

TETRADYNAMIA SILIQUOSA. Bunias.

Nat. of Austria and the South of France.*Cult.* 1640. *Park. theat.* 821. *f.* 3.*Fl.* June and July.

H. ☉.

orientalis. 2. *B. filiculis ovatis gibbis verrucosis.* *Sp. pl.* 936.

Oriental Bunias.

Nat. of Russia.*Cult.* 1739, by Mr. Ph. Miller. *Rand. chel.* Crambe 2.*Fl.* May—July.

H. 4.

Cakile. 3. *B. filiculis ovatis lævibus ancipitibus.* *Sp. pl.* 936.

Sea Bunias.

Nat. of Britain.*Fl.* June and July.

H. ☉.

ægyptiaca. 4. *B. filiculis tetragonis undique verrucoso-muricatis, foliis runcinatis.* *Syst. veget.* 603. *Jacqu. hort.* 2. *p.* 68. *t.* 145.

Egyptian Bunias.

Nat. of Egypt.*Introd.* 1787, by Mr. Zier.*Fl.* August.

H. ☉.

balearica. 5. *B. filiculis hispidis, foliis pinnatis: foliolis subdentatis.* *Syst. veget.* 603. *Jacqu. hort.* 2. *p.* 68. *t.* 144.

Minorca Bunias.

Nat. of Minorca.*Introd.* 1781, by P. M. A. Broussonet, M. D.*Fl.* June and July.

H. ☉.

I S A T I S. *Gen. pl.* 824.*Siliqua* lanceolata, unilocularis, 1-sperma, decidua,
bivalvis: valvulis navicularibus.

1, I,

1. I. foliis radicalibus crenatis; caulinis sagittatis, filiculis oblongis. *Sp. pl.* 936. *tinctoria.*

Common Dyers Woad.

Nat. of England.

Fl. May and June.

H. ♂.

2. I. foliis radicalibus crenatis; caulinis sagittatis, pedunculis subtomentosis. *Sp. pl.* 936. *lusitanica.*

Portugal Woad.

Nat. of Spain and the Levant.

Cult. 1739, by Mr. Philip Miller. *Rand. chel. n.* 3.

Fl. June and July.

H. ☉.

C R A M B E. *Gen. pl.* 825.

Filamenta 4 longiora apice bifurca: altero antherifero.

Bacca ficca, globosa, decidua.

1. C. foliis cauleque glabris. *Sp. pl.* 937.

Sea Colewort.

Nat. of Britain.

Fl. May and June.

maritima.

H. ♀.

2. C. foliis cauleque scabris. *Sp. pl.* 937.

Spanish Colewort.

Nat. of Spain.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 4.

Fl. June and July.

H. ☉.

hispanica.

3. C. fruticosa, foliis ovatis pinnatifidis serratis canis, racemis in panicula effusa dichotoma. *Linn. suppl.* 299. *fruticosa.*

Shrubby Colewort.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1777.

Fl. Most part of the Year.

G. H. ♀.

- strigosa.* 4. *C. frutescens*, folis basi inæqualibus biauritis strigosis,
L'Herit. stirp. nov. p. 151. tab. 72.
Myagrum arborescens. Jacqu. ic. collect. 1. p. 39.
 Rough-leav'd shrubby Colewort.
Nat. of the Canary Islands. Mr. Fr. Masson.
Introd. 1779.
Fl. May and June. G. H. h,

CLEOME. *Gen. pl. 826.*

Glandulæ nectariferæ 3, ad singulum finum calycis
 singulæ, excepto infimo. *Petala* omnia adscenden-
 tia. *Siliqua* unilocularis, bivalvis.

- hepta-
phylla.* 1. *C. floribus gynandris*, foliis subseptenatis, caule acu-
 leato. *Sp. pl. 937.*
 Seven-leav'd Cleome.
Nat. of both Indies.
Cult. 1748, by Mr. Philip Miller. Mill. dict. edit. 5.
Sinapisrum 2.
Fl. June and July. S. ☉,
- penta-
phylla.* 2. *C. floribus gynandris*, foliis quinatis, caule inermi.
Sp. pl. 938. Jacqu, hort. 1. p. 9. t. 24.
 Five-leav'd Cleome.
Nat. of both Indies.
Cult. 1640, by Mr. John Parkinson. Park. theat.
397. f. 3.
Fl. June and July. S. ☉,
- triphylla.* 3. *C. floribus gynandris*, foliis ternatis, caule inermi.
Sp. pl. 938.
 Three-leav'd Cleome.
Nat. of the West Indies,

Introd,

Introd. 1730, by William Houstoun, M. D. *Mill.*
diæt. edit. 8.

Fl. June and July. S. ☉.

4. C. floribus dodecandris, foliis quinq. ternatisque. *viscosa*,
Sp. pl. 938.

Viscous Cleome.

Nat. of Ceylon.

Cult. 1739, by Mr. Philip Miller, *Rand. chel.* Sinapistrum 5.

Fl. June and July. S. ☉.

5. C. floribus hexandris, foliis septenatis, caule inermi. *gigantea*,
Syst. veget. 605.

Gigantic Cleome.

Nat. of South America.

Introd. 1774, by John Fothergill, M. D.

Fl. June and July. S. ♀.

6. C. floribus hexandris, foliis septenatis quinq. ternatisque, caule spinoso. *spinosa*,
Sp. pl. 939.

Prickly Cleome.

Nat. of the West Indies.

Introd. 1731, by William Houstoun, M. D. *Mill.*
diæt. edit. 8.

Fl. July. S. ☉.

7. C. floribus hexandris, foliis ternatis : foliolis ovali-lanceolatis. *ornithopodioides*,
Sp. pl. 940.

Bird's-foot Cleome.

Nat. of the Levant.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*
359. t. 266. f. 345.

Fl. June and July. S. ☉.

- violacca.* 8. C. floribus hexandris, foliis ternatis solitariisque : foliis lineari-lanceolatis integerrimis. *Sp. pl.* 940.
Violet-colour'd Cleome.

Nat. of Portugal.

Introd. 1776, by Mons. Thouin.

Fl. June and July.

H. ☉.

Classis XVI.

MONADELPHIA

PENTANDRIA.

WALTHERIA. *Gen. pl.* 827.Monogyna. *Capf.* unilocularis, 2-valvis, 1-sperma.

1. *W. foliis ovalibus plicatis ferrato-dentatis tomentosis, capitulis pedunculatis.* *Syst. veget.* 610. *americana-na.*

American Waltheria.

Nat. of South America.*Cult.* 1691, in the Royal Garden at Hampton-court.*Pluk. phyt. t.* 150. *f.* 6.*Fl.* Most part of the Year.

S. ♂.

HERMANNIA. *Gen. pl.* 828.Pentagyna. *Capf.* 5-locularis. *Petala* basi semitubulata, obliqua.

1. *H. foliis ovatis crenatis plicatis tomentosis, calycibus florentibus campanulatis angulatis, stipulis oblongis foliaceis.* *althæifolia.*

Hermannia althæifolia. *Sp. pl.* 941.

Marsh-mallow-leav'd Hermannia.

Nat. of the Cape of Good Hope.*Cult.* 1728, by Mr. Philip Miller. *R. S. n.* 326.*Fl.* March—July.

G. H. ♀.

2. *H. foliis cordato-ovatis denticulatis plicatis tomentosis, calycibus florentibus oblongo-ovatis subcylindraceis.* *plicata.*

Plaited-

Plaited-leav'd *Hermannia*.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson*.

Intro. 1774.

Fl. November and December.

G. H. h.

candicans.

3. *H. foliis ovatis subcordatis obtusis tomentosis, calycibus florentibus patulis subangulatis, stipulis subulatis.*

White *Hermannia*.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson*.

Intro. 1774.

Fl. April—June.

G. H. h.

alnifolia.

4. *H. foliis cuneiformibus lineatis crenato-emarginatis.*
Syst. veget. 610.

Alder-leav'd *Hermannia*.

Nat. of the Cape of Good Hope.

Cult. 1728, by Mr. Philip Miller. *R. S. n.* 327.

Fl. February—May.

G. H. h.

odorata.

5. *H. foliis oblongo-lanceolatis tomentosis subtus rugosis: inferioribus truncato-denticulatis, calycibus urceolatis angulosis.*

Sweet-scented *Hermannia*.

Nat. of the Cape of Good Hope. Mr. *William Paterson*.

Intro. 1780, by the Countess of Strathmore.

Fl. Most part of the Year.

G. H. h.

hyssopifolia.

6. *H. foliis lanceolatis obtusis serratis.* *Sp. pl.* 940.

Hyssop-leav'd *Hermannia*.

Nat. of the Cape of Good Hope.

Cult. 1725, by Mr. Philip Miller. *R. S. n.* 172.

Fl. April—June.

G. H. h.

7. H.

7. *H. foliis lanceolatis obtusis integerrimis. Sp. pl. 942. lavendu-
Lavender-leav'd Hermannia. lifolia.*
Nat. of the Cape of Good Hope.
*Cult. 1732, by James Sherard, M. D. Dill. elth. 179.
t. 147. f. 176.*
Fl. May—September. G. H. h.
8. *H. foliis lanceolatis acutis lævibus superne ferratis. denudata.*
Linn. suppl. 301. Cavan. diff. 6. p. 329. t. 181. f. 1.
Smooth Hermannia.
Nat. of the Cape of Good Hope. Mr. Fr. Masson.
Introd. 1774.
Fl. May — July. G. H. h.

M E L O C H I A. *Gen. pl. 829.*

Pentagyna. *Caps. 5-locularis, 1-sperma.*

1. *M. floribus umbellatis, capsulis pyramidatis pentago- pyrami-
nis: angulis mucronatis, foliis nudis. Syst. veget. data.*
611. Jacqu. hort. 1. p. 11. t. 30.
Pyramidal Melochia.
Nat. of Brazil.
Cult. 1768, by Mr. Philip Miller. Mill. dict. edit. 8.
Fl. July. S. h.
2. *M. floribus capitatis sessilibus, capsulis subrotundis, corchori-
foliis subcordatis sublobatis. Syst. veget. 611. folia.*
Red Melochia.
Nat. of the East Indies.
*Cult. 1732, by James Sherard, M. D. Dill. elth. 221.
t. 176. f. 217.*
Fl. July and August. S. c,

ERODIUM.

ERODIUM. *L'Herit. Geran.*

Cal. 5-phyllus. *Cor.* 5-petala. *Nect.* *Squamulæ* 5, cum filamentis alternantes; et *Glandulæ* melliferæ, basi staminum insidentes. *Fruetus* 5-coccus, rostratus: *rostra* spiralia, introrsum barbata.

* *Foliis compositis, aut pinnatifidis.*

crassifolium. 1. *E. umbellis multifloris, foliis pinnatifido-laciniatis crassis: laciniis linearibus. L'Herit. n. 5.*

Upright Crane's-bill.

Nat. of the Island of Cyprus. *John Sibthorp, M. D.*

Introd. 1788.

Fl. April and May.

G. H. 4,

romanum. 2. *E. acaule, scapis radicalibus multifloris, foliis pinnatis: foliolis pinnatifidis. L'Herit. n. 11.*

Geranium romanum. Sp. pl. 951.

Roman Crane's-bill.

Nat. of Rome.

Cult. 1724, in Chelsea Garden. *R. S. n. 130.*

Fl. May and June.

H. ☉.

cicutarium. 3. *E. pedunculis multifloris, foliis pinnatis: foliolis sessilibus pinnatifidis. L'Herit. n. 12.*

Geranium cicutarium. Sp. pl. 951. Curtis lond.

Hemlock-leav'd Crane's-bill.

Nat. of Britain.

Fl. April—September.

H. ☉.

moschatum. 4. *E. pedunculis multifloris, foliis pinnatis: foliolis subpetiolatis inæqualiter incis. L'Herit. n. 13.*

Geranium moschatum. Sp. pl. 951. Jacqu. hort. 1. p. 22. tab. 55.

Musk Crane's-bill.

Nat.

Nat. of England.

Fl. May—July.

H. ☉.

5. E. pedunculis submultifloris, foliis ternatis crenato-
dentatis: extimo pinnatifide lobato. *L'Herit. n. 15.* *gruinum.*

Geranium gruinum. *Sp. pl. 952.*

Broad-leav'd Annual Crane's-bill.

Nat. of the Island of Candia.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June and July.

H. ☉.

6. E. pedunculis multifloris biflorisve, foliis interrupte
bipinnatifidis laciniatis, caule strigoso. *L'Herit. n. 16.* *ciconium.*

α Geranium ciconium. *Sp. pl. 952. Jacqu. hort. 1.*
p. 7. tab. 18.

Long-beak'd Crane's-bill.

β Geranium botrys. *Cavan. diff. 4. p. 218. tab. 90. f. 2.*
Hairy Crane's-bill.

Nat. of the South of Europe.

Cult. 1724, in Chelsea Garden. *R. S. n. 132.*

Fl. June and July.

H. ☉.

7. E. pedunculis paucifloris, foliis tripartitis ternatisve
trifidis scabris, caule fruticoso. *L'Herit. n. 21.* *incarnatum.*
tab. 5.

Geranium incarnatum. *Linn. suppl. 306.*

Flesh-colour'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1787, by Mr. Francis Masson.

Fl. July.

G. H. h.

** *Foliis lobatis, aut indivisis.*

8. E. pedunculis multifloris, foliis cordatis trilobis: lo-
bis lobatis obtusis obsolete dentatis. *L'Herit. n. 22.* *malacoides.*

α Geranium malacoides. *Sp. pl. 952.*

Mallow-

Mallow-leav'd Crane's-bill.

β *Geranium chium*. *Sp. pl.* 951.

Various-leav'd Crane's-bill.

Nat. of the South of Europe.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May——July.

H. ☉.

glaucophyllum.

9. *E. pedunculis multifloris, foliis oblongis obsolete crenatis glaucis, rostris plumosis.* *L'Herit. n.* 25.

Geranium glaucophyllum. *Sp. pl.* 952.

Glaucous Crane's-bill.

Nat. of Egypt.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 150.

t. 124. *f.* 150.

Fl. July and August.

G. H. ☉.

maritimum.

10. *E. pedunculis subtrifloris, foliis cordatis incisis crenatis scabris, caulibus depressis.* *L'Herit. n.* 29.

Geranium maritimum. *Sp. pl.* 951.

Sea Crane's-bill.

Nat. of England.

Fl. May——July.

H. 14.

chamædryoides.

11. *E. subacaule, pedunculis unifloris, foliis cordatis obtusis crenatis.* *L'Herit. n.* 31. *tab.* 6.

Geranium chamædryoides. *Cavan. diff.* 4. *p.* 197. *tab.* 76. *f.* 2.

Geranium parvulum. *Scop. insubr.* 1. *p.* 8. *tab.* 3.

Geranium Reichardi. *Murray in commentat. gotting.* 1780. *p.* 11. *tab.* 3. *Curtis magaz.* 18.

Geranium æstivum, minimum, supinum, alpinum, chamædryoides, flore albo variegato. *Bocc. mus.* 160. *tab.* 128.

Dwarf Crane's-bill.

Nat. of Minorca and Corsica.

Fl. April——September.

G. H. 14.

HEPTAN-

H E P T A N D R I A.

PELARGONIUM. *L'Herit. Geran.*

Cal. 5-partitus: lacinia suprema desinente in tubulum capillarem, nectariferum, secus pedunculum decurrentem. *Cor.* 5-petala, irregularis. *Filam.* 10, inæqualia: quorum 3 (raro 5) castrata. *Fructus* 5-coccus, rostratus: *rostra* spiralia, introrsum barbata.

* *Acaulia, radice rapacea, umbellis compositis.*

1. *P. acaule, umbella composita, foliis obovatis lanceolatisve integerrimis pinnatifidisve hirtis ciliatis.* *hirsutum.*

Geranium hirsutum. Burm. geran. n. 68. tab. 2.

Cavan. diff. 4. p. 247. tab. 101. f. 2.

Geranium lobatum β. *hirsutum. Sp. pl. 950.*

Various-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl. March.

G. H. 4.

2. *P. acaule, umbella subcomposita, foliis pinnatis: foliolis subrotundo-ovatis indivisis utrinque hirsutis.* *pinnatum.*

L'Herit. n. 14.

Geranium pinnatum. Sp. pl. ed. 1. p. 677.

Geranium prolificum γ. *pinnatum. Sp. pl. ed. 2. p. 950.*

Geranium astragalifolium. Cavan. diff. 4. p. 257. tab. 104. f. 2.

Geranium africanum, astragali folio. Commel. præl. 53. tab. 3.

Pinnated Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl. April.

G. H. 4.

*rapace-
um.*

3. *P. acaule*, umbella composita, foliis decomposite laciniatis villosis. *L'Herit. n.* 17.

Geranium rapaceum. *Syst. nat. ed.* 10. p. 1141.

Geranium prolificum α. *Sp. pl.* 949.

Geranium africanum myrrhidis folio, flore albicante, radice rapacea. *Commel. hort.* 2. p. 125. tab. 63.

Caraway-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1788, by Mr. Francis Masson.

Fl. April.

G. H. 4.

** *Subacaulia, radice tuberosa.*

lobatum.

4. *P. acaule*, umbella composita, foliis ternatis quinatisve lobatis tomentosis. *L'Herit. n.* 22.

Geranium lobatum α. *Sp. pl.* 950.

Vine-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1739, in Chelsea Garden. *Rand. chel. n.* 65.

Fl. July and August.

G. H. 4.

triste.

5. *P. subcaulescens*, umbella simplici, foliis multifido-laciniatis villosis: laciniis lanceolatis. *L'Herit. n.* 23.

Geranium triste. *Sp. pl.* 950.

Night-smelling Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. before 1632, by Mr. John Tradescant, Sen.

Ger. emac. 948.

Fl. Most part of the Summer.

G. H. 4.

flavum.

6. *P. subcaulescens*, umbellis simplicibus, foliis decomposite laciniatis hirsutis: laciniis linearibus. *L'Herit. n.* 24.

Geranium

Geranium flavum. Linn. mant. 257.

Geranium daucifolium. Murray in commentat. gotting.

1780. p. 13. tab. 4.

Carrot-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. R. S. n. 135.

Fl. July—September.

G. H. 4.

*** *Herbacea, aut suffruticosa.*

7. *P. pedunculis paucifloris, foliis subrotundo-cordatis quinquelobis obtusis, caulibus decumbentibus pilosis.* L'Herit. n. 25. tab. 9. *tabulare.*

Geranium tabulare. Sp. pl. 947.

Geranium elongatum. Cavan. diff. 4. p. 233. tab. 101. f. 3.

Rough-stalked Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1775, by Mr. Francis Masson.

Fl. Most part of the Summer.

G. H. 4.

8. *P. pedunculis subquadrifloris, foliis orbiculatis palmato-incisis pilosissimis, caule herbaceo decumbente, stigmatibus sessilibus.* L'Herit. n. 26. *alchimilloides.*

Geranium alchimilloides. Sp. pl. 948.

Lady's Mantle-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1693, by Mr. Jacob Bobart. Br. Mus. Sloan. mss. 3343.

Fl. May—October.

G. H. 4.

9. *P. pedunculis subquinquefloris, foliis subrotundo-cordatis mollissimis.* L'Herit. n. 28. *odoratissimum.*

Geranium odoratissimum. Sp. pl. 948.

Sweet-scented Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. *R. S. n.* 143.

Fl. Most part of the Summer. *G. H.* 4.

geranioides.

10. *P. pedunculis subbifloris filiformibus, foliis cordatis subrotundis incisis dentatis, caulibus glaberrimis.*

L'Herit. n. 30.

Geranium geranioides. Sp. pl. 948.

Gooseberry-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1. n. 39.

Fl. April—August.

G. H. 4.

anceps.

11. *P. umbellis multifloris, floribus subcapitatis, foliis cordato-subrotundis obsolete lobatis, caulibus triquetris angustatis.* *L'Herit. n.* 31.

Angular-stalked Crane's-bill.

Nat. of the Cape of Good Hope. *Mr. Fr. Masson.*

Introduct. 1788.

Fl. May.

G. H. 4.

althæoides.

12. *P. pedunculis multifloris, foliis cordato-ovatis sinuatis dentatis: summis pinnatifidis, petalis calycibus æqualibus.* *L'Herit. n.* 39. *tab.* 10.

Geranium althæoides. Sp. pl. 949.

Althæa-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. *R. S. n.* 139.

Fl.

G. H. 8.

fenecioides.

13. *P. pedunculis trifloris, involucris calycibusque obtusis, foliis bipinnatifido-laciniatis, caule herbaceo.*

L'Herit. n. 42. *tab.* 11.

Small white-flower'd Crane's-bill.

Nat. of the Cape of Good Hope. *Mr. Fr. Masson.*

Introduct.

Introd. 1775.*Fl.* June and July.

G. H. ☉.

14. *P. pedunculis subtrifloris, corollis subtetrapetalis, foliis bipinnatis linearibus, caule herbaceo læviusculo.* *L'Herit. n. 43.* *coriandrifolium.*

Geranium coriandrifolium. *Sp. pl.* 949.

Coriander-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.*Cult.* 1724, in Chelsea Garden. *R. S. n.* 136.*Fl.* March—September.

G. H. ♂.

15. *P. pedunculis subtrifloris, corollis subtetrapetalis, foliis bipinnatifidis: inferioribus cordatis lobatis, caule strigosiusculo.* *L'Herit. n. 44.* *myrrhifolium.*

Geranium myrrhifolium. *Sp. pl.* 949.

Myrrh-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.*Cult.* 1731, by Mr. Philip Miller. *Mill. dict. edit. 1. n.* 35.*Fl.* May—August.

G. H. ♀.

**** *Fruticosa, caule carnosò aut crassò.*

16. *P. umbellis multifloris, foliis decomposite pinnatis multifidis linearibus hirsutis, caule carnosò, ramis floriferis gracilibus.* *L'Herit. n. 48. tab. 12.* *tenuifolium.*

Fine-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.*Introd.* 1768, by Mr. William Malcolm.*Fl.* Most part of the Summer.

G. H. ♀.

17. *P. umbellis multifloris, foliis pinnatifidis laciniatis, petalis linearibus, articulis carnosò-gibbosis.* *L'Herit. n. 49.* *carnosum.*

Geranium carnosum. *Sp. pl.* 946.

Fleshy-stalked Crane's-bill.

E e 3

Nat.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. *R. S. n.* 137.

Fl. June—August.

G. H. h.

*cerato-
phyllum.*

18. *P. umbellis multifloris, foliis remote pinnatis carno-
fis teretibus, laciniis canaliculatis obsolete trifidis.*

L'Herit. n. 50. *tab.* 13.

Horn-leav'd Crane's-bill.

Nat. of the South-west Coast of Africa.

Introd. 1786, by Mr. Anthony Hove.

Fl. May.

G. H. h.

gibbosum.

19. *P. umbellis multifloris, foliis pinnatis apice pinnati-
fido-confluentibus, geniculis carnosus gibbosis.*

L'Herit. n. 51.

Geranium gibbosum. Sp. pl. 946.

Gouty Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1712. *Philosoph. transact. n.* 333. *p.* 420. *n.* 74.

Fl. Most part of the Summer.

G. H. h.

fulgidum.

20. *P. umbella gemina, foliis tripartitis pinnatifido-
incis: lacinia intermedia maxima. L'Herit.*
n. 53.

Geranium fulgidum. Sp. pl. 945.

Celandine-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M.D. *Dill. elth.*
156. t. 130. *f.* 157.

Fl. Most part of the Summer.

G. H. h.

*quercifo-
lium.*

21. *P. umbellis submultifloris, foliis cordatis pinnatifidis
crenatis: sinibus rotundatis, filamentis apice ad-
scendentibus. L'Herit. n.* 54. *tab.* 14.

Geranium quercifolium. Linn. suppl. 306. *Cavan.*
diff. 4. *p.* 246. *tab.* 119. *f.* 1.

Geranium

Geranium terebinthinaceum. *Murray in commentat. gotting.* 7. (1785) p. 88. tab. 4.

Great oak-leav'd Crane's-bill.

β foliis duplicato-pinnatifidis. *L'Herit. tab.* 15.

Small oak-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Maffon.

Fl. March—August.

G. H. h.

22. P. umbellis paucifloris, foliis pinnatifido-lacinia-
tis scabris margine revolutis : laciniis linearibus. *Radula.*
L'Herit. n. 55. tab. 16.

Geranium Radula. *Cavan. diff.* 4. p. 262. tab. 101.
f. 1.

Geranium revolutum. *Jacqu. ic. collect.* 1. p. 84.

Multifid-leav'd Crane's-bill.

Nat. of the Cape of Good Hope. Mr. Fr. Maffon.

Introd. 1774.

Fl. March—July.

G. H. h.

23. P. umbellis multifloris subcapitatis, foliis palmatis
septemlobatis : laciniis oblongis obtusis ; margi-
nibus revolutis. *L'Herit. n.* 56. tab. 17. *graveo-
lens.*

Geranium terebinthinaceum. *Cavan. diff.* 4. p. 250.
tab. 114. f. 1.

Strong-scented Crane's-bill.

Nat. of the Cape of Good Hope. Mr. Fr. Maffon.

Introd. 1774.

Fl. March—July.

G. H. h.

24. P. umbellis multifloris, foliis subrotundo-cordatis
angulatis, corollis papilionaceis : alis carinaque
minutis. *L'Herit. n.* 58. *papilio-
naceum.*

Geranium papilionaceum. *Sp. pl.* 945.

Butterfly Crane's-bill.

Nat. of the Cape of Good Hope.

E e 4

Cult.

Cult. 1724, in Chelsea Garden. *R. S. n.* 146.

Fl. April——July. G. H. 2.

inquinans.

25. *P. umbellis multifloris, foliis orbiculato-reniformibus subindivisis crenatis tomentoso-viscidis.* *L'Herit. n.* 59.

Geranium inquinans. Sp. pl. 945.

Scarlet-flower'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1714, by Bishop Compton. *Philosoph. transact. n.* 346. *p.* 362. *n.* 121.

Fl. May——September. G. H. 2.

hybridum.

26. *P. umbellis multifloris, foliis obovatis crenatis glabris carnosiss, petalis linearibus.* *L'Herit. n.* 60.

Geranium hybridum. Linn. mant. 97.

Bastard Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 152. *t.* 125. *f.* 152.

Fl. May——September. G. H. 2.

zonale.

27. *P. umbellis multifloris, foliis cordato-orbiculatis vix lobatis dentatis zonatis.* *L'Herit. n.* 61.

Geranium zonale. Sp. pl. 947.

Common Horse-shoe Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1710, by the Dutchess of Beaufort. *Br. Mus. H. S.* 135. *fol.* 6.

Fl. April——November. G. H. 2.

heterogamum.

28. *P. umbellis multifloris, foliis suborbiculatis incisobatis dentatis, caule erecto fruticoso.* *L'Herit. n.* 62. *tab.* 18.

Red-

Red-flower'd Crane's-bill.

Nat.

Cult. 1786, by Messrs. Lee and Kennedy.

Fl. Most part of the Summer. G. H. h.

29. *P. foliis orbiculato-reniformibus obsolete lobatis complicatis crispis.* *L'Herit. n. 63.* *mon-
strum,*

Cluster-leav'd Crane's-bill.

Nat.

Cult. 1784, by Mrs. Norman,

Fl. G. H. h.

30. *P. umbellis multifloris, foliis ternatifidis lobatis dentatis undulatis villosis.* *L'Herit. n. 64.* *bicolor.*

Geranium bicolor. *Jacqu. hort. 3. p. 23. tab. 39.*

Cavan. diff. 4. p. 248. tab. III. f. 1.

Two-colour'd Crane's-bill.

Nat.

Introd. 1778, by John Earl of Bute.

Fl. July and August. G. H. h.

31. *P. floribus capitatis, foliis cordatis trilobis scabriusculis, caulibus erectis.* *L'Herit. n. 65.* *viti-
folium.*

Geranium vitifolium. *Sp. pl. 947.*

Balm-scented Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. *R. S. n. 145.*

Fl. April—August. G. H. h.

32. *P. floribus capitatis, foliis cordatis lobatis undatis mollibus, caulibus diffusis.* *L'Herit. n. 66.* *capita-
tum.*

Geranium capitatum. *Sp. pl. 947.*

Rose-scented Crane's-bill.

Nat. of the Cape of Good Hope.

Introd.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.*
3370.

Fl. April — August.

G. H. 2.

glutinosum.

33. *P. umbellis paucifloris*, foliis cordatis hastato-quinquangulis viscosis. *L'Herit. n.* 67. *tab.* 20.

Geranium glutinosum. *Jacqu. ic. collect.* 1. p. 85.

Geranium viscosum. *Cavan. diff.* 4. p. 246. *tab.* 108. f. 2. *Scop. infubr.* 2. p. 27. *tab.* 14.

Clammy Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. about 1777, by Messrs. Kennedy and Lee.

Fl. May and June.

G. H. 2.

cucullatum.

34. *P. umbellis submultifloris*, foliis reniformibus cucullatis dentatis. *L'Herit. n.* 68.

Geranium cucullatum. *Sp. pl.* 946. (exclusis synonymis Dillenii et Martyni, quæ sequentis.)

Hooded Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan. mss.* 3370.

Fl. Most part of the Summer.

G. H. 2.

angulosum.

35. *P. umbellis multifloris*, foliis rotundatis cucullatis angulosis dentatis. *L'Herit. n.* 69.

Geranium angulosum. *Mill. dict.*

Geranium acerifolium. *Cavan. diff.* 4. p. 243. *tab.* 112. f. 2.

Geranium africanum arborescens, foliis cucullatis angulosis. *Dill. elth.* 155. *tab.* 129. f. 156.

Geranium africanum arborescens, Ibis folio anguloso, floribus amplis purpureis. *Martyn dec.* 3. p. 28. *tab.* 28.

Marsh-mallow-leav'd Crane's-bill.

Nat.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. *R. S. n.* 150.

Fl. July and August.

G. H. 2.

36. *P. umbellis subquinquefloris, foliis palmato-quinquelobis ferratis inferne cuneatis indivisis.* *L'Herit. acerifolium.*

n. 70. *tab.* 21.

Maple-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1784, by Mr. Archibald Thompson.

Fl. April and May.

G. H. 2.

37. *P. umbellis multifloris, foliis cordatis acutis dentatis, petalis inferis linearibus acutis.* *cordatum.*

Geranium cordifolium. Cavan. diff. 4. *p.* 240. *tab.*

117. *f.* 3.

α *foliis indivisis mollissimis planis.*

Heart-leav'd Crane's-bill.

β *foliis laciniatis crispis.*

Curl'd heart-leav'd Crane's-bill.

Nat. of the Cape of Good Hope. Mr. *Fr. Masson.*

Introd. 1774.

Fl. March—July.

G. H. 2.

38. *P. pedunculis bifloris, ramis tetragonis carnosis, corollis tetrapetalis.* *L'Herit. n.* 72. *tab.* 23. *tetragonum.*

Geranium tetragonum. Linn. suppl. 305. *Jacqu.*

ic. collect. 1. *p.* 92. *Scop. insubr.* 1. *p.* 12. *tab.* 5.

Cavan. diff. 4. *p.* 231. *tab.* 99. *f.* 2.

Square-stalked Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. June—August.

G. H. 2.

39. *P. umbellis paucifloris, foliis quinquelobis integerrimis* *peltatum.*

mis carnosif peltatis, ramis angulatis. *L'Herit.*
n. 73.

Geranium peltatum. *Sp. pl.* 947. *Curtis magaz.* 20.
 Peltated Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1701, by the Ducheſs of Beaufort. *Raj. hiſt.* 3.
p. 514. *n.* 38.

Fl. June—Auguſt, G. H. *h.*

lateripes. 40. *P.* umbellis multifloris, foliis cordatis quinquelobis
 ſubdentatis carnoſis, ramis teretibus. *L'Herit.*
n. 74. *tab.* 24.

Ivy-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1787, by Meſſ. Grimwood and Barret.

Fl. Moſt part of the Summer. G. H. *h.*

*cortuſæ-
folium.* 41. *P.* umbellis multifloris, foliis cordatis incifo-lobatis
 undatis obtuſe dentatis, ſtipulis ſubulatis. *L'Herit.*
n. 75. *tab.* 25.

Cortuſa-leav'd Crane's-bill.

Nat. of the South-weſt Coaſt of Africa.

Introd. 1786, by Mr. Anthony Hove.

Fl. July. G. H. *h.*

*craffi-
caule.* 42. *P.* umbellis multifloris, foliis reniformibus obacumi-
 natis, caule carnoſo ramoſo lævi. *L'Herit. n.* 77,
tab. 26.

Thick-ſtalk'd Crane's-bill.

Nat. of the South-weſt Coaſt of Africa.

Introd. 1786, by Mr. Anthony Hove.

Fl. July. G. H. *h.*

*cotyledo-
nis.* 43. *P.* umbellis compoſitis, foliis cordatis peltatis rugo-
 ſis, caule carnoſo. *L'Herit. n.* 81. *tab.* 27.

Geranium cotyledonis. *Linn. mant.* 569.

Hollyhock-

Hollyhock-leav'd Crane's-bill.

Nat. of the Island of St. Helena.

Introd. 1765, by Mr. John Buſh.

Fl. May—July.

G. H. 1.

***** *Fruticosa, caule lignoso.*

44. P. umbellis paucifloris: pedicellis elongatis, foliis *ovale.*
ellipticis dentatis, caulibus hirsutis. *L'Herit.*
n. 83. tab. 28.

Geranium ovale. *Burm. fl. cap. 19.*

Geranium ovatum. *Cavan. diff. 4. p. 238. tab. 103.*
f. 3.

Oval-leav'd Crane's-bill.

Nat. of the Cape of Good Hope. *Mr. Fr. Maffon.*

Introd. 1774.

Fl. May—July.

G. H. 1.

45. P. umbellis paucifloris, foliis ovatis inæqualiter ser- *betuli-*
ratis lævigatis. *L'Herit. n. 84.* *num.*

Geranium betulinum. *Sp. pl. 946.*

Birch-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1786, by Mr. Francis Maffon.

Fl. Most part of the Summer.

G. H. 1.

46. P. pedunculis bifloris, foliis lanceolatis integerrimis *glaucum.*
acuminatis glaucis. *L'Herit. n. 89. tab. 29.*

Geranium glaucum. *Linn. suppl. 306.*

Geranium lanceolatum. *Cavan. diff. 4. p. 235.*
tab. 102. f. 2. Curtis magaz. 56.

Spear-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1775, by Messrs. Kennedy and Lee.

Fl. June—August.

G. H. 1.

tricuspidatum.

47. *P. pedunculis bifloris, foliis tricuspidibus: lobo intermedio productiore subserrato; costa subtus muricata.* *L'Herit. n. 90. tab. 30.*

Three-pointed Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1780, by Messrs. Kennedy and Lee.

Fl. May—August.

G. H. h.

acetosum.

48. *P. umbellis paucifloris, foliis obovatis crenatis glabris carnosiss, petalis linearibus.* *L'Herit. n. 97.*

Geranium acetosum. *Sp. pl. 947.*

Sorrel Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1724, in Chelsea Garden. *R. S. n. 141.*

Fl. May—September.

G. H. h.

scabrum.

49. *P. umbellis paucifloris, foliis cuneatis semitrifidis scabris: lobis lanceolatis laxe serratis.* *L'Herit. n. 99. tab. 31.*

Geranium scabrum. *Sp. pl. 946.*

Rough-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1775, by Messrs. Kennedy and Lee.

Fl. August—November.

G. H. h.

crispum.

50. *P. pedunculis subbifloris, foliis distichis cordatis trilobis crispis muricatis.* *L'Herit. n. 100. tab. 32 & 33.*

Geranium crispum. *Linn. mant. 257.*

Geranium hermanniæfolium. *Linn. suppl. 305. (non Linn. mant.)*

Curl'd-leav'd Crane's-bill.

Nat. of the Cape of Good Hope.

Introd. 1774, by Mr. Francis Masson.

Fl. July—November.

G. H. h.

51. P.

51. *P. pedunculis subbifloris, foliis cordatis trilobis undulatis villosis mollibus.* *L'Herit. n. 103. tab. 34.* *adulterinum.*
 Hoary trifold-leav'd Crane's-bill.
Nat. of the Cape of Good Hope.
Introd. 1785, by Mr. Archibald Thompson.
Fl. April and May. G. H. 2.
52. *P. umbellis paucifloris, foliis cordatis tripartito-lobatis dentatis canis, stipulis subnullis.* *L'Herit. n. 107. tab. 35.* *exstipulatum.*
Geranium exstipulatum. *Cavan. diff. 4. p. 253. diff. 5. p. 271. tab. 123. f. 1.*
 Soft-leav'd trifold Crane's-bill.
Nat. of the Cape of Good Hope. Mr. William Paterfon.
Introd. 1779, by the Countess of Strathmore.
Fl. May—August. G. H. 2.

OCTANDRIA.

AITONIA. *Linn. suppl. 49.*

Monogyna. *Cal.* 4-partitus. *Cor.* 4-petala. *Bacca* sicca, 4-angularis, 1-locularis, polysperma.

1. AITONIA. *Linn. suppl. 303.* *capensis.*
 Cape Aitonia.
Nat. of the Cape of Good Hope.
Introd. 1774, by Mr. Francis Masson.
Fl. Most part of the Year, G. H. 2.

DECANDRIA.

D E C A N D R I A.

G E R A N I U M. *L'Herit. Geran.*

Cal. 5-phyllus. *Cor.* 5-petala, regularis. *Neñ.* glandulæ 5 melliferæ, basi longiorum filamentorum adnatæ. *Fruetus* 5-coccus, rostratus: *rostra* simplicia, nuda (nec spiralia, nec barbata.)

* *Pedunculis unifloris.*

sibiricum. 1. *G. pedunculis subunifloris, foliis quinquepartitis acutis: foliolis pinnatifidis.* *Sp. pl.* 957. *Jacqu. hort.* 1. p. 7. *tab.* 19.

Siberian Crane's-bill.

Nat. of Siberia.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. June and July. H. 4.

sanguineum. 2. *G. pedunculis unifloris, foliis quinquepartitis trifidis orbiculatis.* *Sp. pl.* 958.

α *Geranium sanguineum maximo flore.* *Baub. pin.* 318. Common Bloody Crane's-bill.

β *Geranium hæmatodes Lancastriense, flore eleganter striato.* *Dill. elth.* 163. *t.* 136. *f.* 163.

Lancashire Crane's-bill.

Nat. of Britain.

Fl. June—August. H. 4.

** *Pedunculis bifloris; fruticosa.*

anemone-folium. 3. *G. foliis palmatis: foliolis pinnatifidis, caule fruticoso.* *L'Herit. n.* 6. *tab.* 36.

Geranium palmatum. *Cavan. diff.* 4. p. 216. *tab.* 84. *f.* 2.

Smooth

Smooth Crane's-bill.

Nat. of Madeira. Mr. Francis Masson.

Introd. 1778.

Fl. May—August.

G. H. 5.

4. *G. calycibus inflatis, petalis integris, pistillo longissimo, scapo dichotomo. Syst. veget. 616. Jacqu. ic. collect. 1. p. 258. macro-rhizum.*

Long-rooted Crane's-bill.

Nat. of Italy.

Cult. 1658, in Oxford Garden. Hort. oxon. edit. 2. p. 69.

Fl. May and June.

H. 4.

*** *Pedunculis bifloris; perennia.*

5. *G. foliis subpeltatis quinquepartitis subtus canescentibus: lobis incis, petalis emarginatis. L'Herit. n. 12. tab. 38. canescens.*

Silky-leav'd Crane's-bill.

Nat. of the Cape of Good Hope. Mr. Fr. Masson.

Introd. 1787.

Fl. May and June.

G. H. 4.

6. *G. calycibus aristatis, petalis integris, arillis hirsutis, foliis subdigitatis pinnatifidis. Sp. pl. 957. incanum.*

Hoary Crane's-bill.

Nat. of the Cape of Good Hope.

Cult. 1704, by the Dutchess of Beaufort. Raj. hist. 3. p. 513. n. 28.

Fl.

G. H. 4.

7. *G. foliis multipartitis: laciniis linearibus subdivisis obtusis. Sp. pl. 953. tuberosum.*

Tuberous-rooted Crane's-bill.

Nat. of Italy.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. May.

H. 11.

phæum.

8. *G. pedunculis solitariis oppositifoliis, calycibus subaristatis, caule erecto, petalis undulatis. Syst. veget. 616.*

Dark-flower'd Crane's-bill.

Nat. of England.

Fl. April — June.

H. 14.

reflexum.

9. *G. pedunculis foliisque alternis, petalis reflexis laciniatis longitudine calycis mutici. Linn. mant. 257.*

Purple-flower'd Crane's-bill.

Nat. of Italy.

Cult. 1758, by Mr. Philip Miller.

Fl. May — July.

H. 14.

lividum.

10. *G. foliis semiseptilobis incisfis, calycibus simplicibus pilosis, petalis planis subundulatis. L'Herit. n. 18. tab. 39.*

Geranium foliis semiseptilobis rugosis dentatis, petalis planissimis circumferratis indivisis. Hall. hist. 935.

Wrinkled-leav'd Crane's-bill.

Nat. of Switzerland.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. June.

H. 14.

nodosum.

11. *G. petalis emarginatis, foliis caulinis trilobis integris ferratis subtus lucidis. Syst. veget. 616.*

Knotty Crane's-bill.

Nat. of England.

Fl. May — September.

H. 14.

striatum.

12. *G. foliis quinquelobis : lobis medio dilatatis, petalis bilobis venoso-reticulatis. Sp. pl. 953. Curtis magaz. 55.*

Streak'd

Streak'd Crane's-bill.

Nat. of Italy.

Cult. 1629. *Park. parad.* 227. *f.* 7.

Fl. May—October.

H. 4.

13. *G. caule dichotomo erecto, foliis quinquepartitis incisifis: summis sessilibus. Sp. pl.* 955. *maculatum.*

Spotted Crane's-bill.

Nat. of Carolina and Virginia.

Cult. 1732, by James Sherard, M. D. *Dill elth.* 158.

t. 132. *f.* 159.

Fl. May—July.

H. 4.

14. *G. foliis subpeltatis multipartitis rugosis acutis, petalis integris. Sp. pl.* 954. *Curtis lond. pratense.*

Meadow Crane's-bill.

Nat. of Britain.

Fl. May and June.

H. 4.

15. *G. pedunculis longissimis declinatis, foliis quinquelobis incisifis, petalis integris. Sp. pl.* 954. *palustre.*

Marsh Crane's-bill.

Nat. of Germany.

Cult. 1732, by James Sherard, M. D. *Dill. elth.*

160. *t.* 134. *f.* 161.

Fl. June—August.

H. 4.

16. *G. foliis subpeltatis septempartitis, petalis integris venoso-lineatis. L'Herit. n.* 26. *tab.* 40. *aconitifolium.*

Aconite-leav'd Crane's-bill.

Nat. of Switzerland and Dauphiné.

Introd. 1775, by the Doctors Pitcairn and Fothergill.

Fl. May.

H. 4.

17. *G. foliis subpeltatis quinquelobis inciso-ferratis, caule erecto, petalis emarginatis. Sp. pl.* 954. *sylvaticum.*

F f 2

Wood

Wood Crane's-bill.

Nat. of England.

Fl. May and June.

H. 4.

*pyrenai-
cum.*

18. *G. foliis rotundatis semiquinquelobis trilobisve incisis, petalis bilobis.* *L'Herit. n. 31.*

Geranium pyrenaicum. *Linn. mant. 97* & 257.

Curtis lond.

Geranium pcrenne. *Hudf. angl. ed. 1. p. 265.*

Mill. dict.

Mountain Crane's-bill.

Nat. of Britain.

Fl. May—August.

H. 4.

**** *Pedunculis bifloris; annua.*

molle.

19. *G. pedunculis foliisque floralibus alternis, petalis bifidis, calycibus muticis, caule erectiusculo.* *Syst. veget. 617.* *Curtis lond.*

Common Crane's-bill, or Dove's-foot.

Nat. of Britain.

Fl. May and June.

H. ☉.

*rotundi-
folium.*

20. *G. petalis subintegris calyci subaristato æqualibus, foliis reniformibus lobatis incisis: sinibus glandulosis.* *L'Herit. n. 33.*

Geranium rotundifolium. *Sp. pl. 957.*

Round-leav'd Crane's-bill.

Nat. of England.

Fl. July.

H. ☉.

lucidum.

21. *G. calycibus pyramidatis angulatis elevato-rugosis, foliis quinquelobis rotundatis.* *Sp. pl. 955.*

Shining Crane's-bill, or Dove's-foot.

Nat. of Britain.

Fl. June and July.

H. ☉.

22. *G.*

22. *G. pedunculis folio longioribus, foliis quinquepartito-multifidis, calycibus pentagonis, arillis glabris.* *columbinum.*
L'Herit. n. 35.
Geranium columbinum. Sp. pl. 956.
 Long-stalk'd Crane's-bill.
Nat. of Britain.
Fl. July. H. ☉.
23. *G. pedunculis folio brevioribus, foliis quinquepartito-trifidis multifidisque, petalis emarginatis, arillis villosis.* *dissectum.*
L'Herit. n. 36.
Geranium dissectum. Sp. pl. 956.
 Jagged Crane's-bill.
Nat. of Britain.
Fl. May—July. H. ☉.
24. *G. foliis quinquepartitis incisfis, calycibus aristatis, petalis emarginatis, arillis hirsutis.* *carolinianum.*
L'Herit. n. 38.
Geranium carolinianum. Sp. pl. 956.
 Carolina Crane's-bill.
Nat. of North America.
Cult. 1725, in Chelsea Garden. R. S. n. 171.
Fl. July. H. ☉.
25. *G. petalis emarginatis, arillis hirtis, cotyledonibus trifidis medio truncatis.* *bohemicum.*
Sp. pl. 955.
 Bohemian Crane's-bill.
Nat.
Cult. 1683, by Mr. James Sutherland. Sutherl. hort. edin. 129. n. 3.
Fl. June—August. H. ☉.
26. *G. foliis quinatis ternatisque incisfis, calycibus decemangulatis.* *robertianum.*
L'Herit. n. 42.
Geranium robertianum. Sp. pl. 955. Curtis lond.
 F f 3 α *Geranium*

- α *Geranium robertianum* primum. *Bauh. pin.* 319.
Stinking Crane's-bill, or Herb Robert.
- β *Geranium lucidum* faxatile, foliis *Geranii robertiani*.
Raj. syn. 358.
Shining stinking Crane's-bill.
Nat. of Britain.
Fl. April—August. H. ☉.

D O D E C A N D R I A.

P E N T A P E T E S. *Gen. pl.* 834.

Cal. 5-partitus. *Stam.* 20: horum 5 castrata, longa.
Capf. 5-locularis, polysperma.

- phcenicea.* 1. *P. foliis hastato-lanceolatis ferratis. Sp. pl.* 958.
Scarlet-flower'd Pentapetes.
Nat. of India.
Cult. 1690, in the Royal Garden at Hampton-court.
Catal. mss.
Fl. July. S. ☉.
- Erythra-xylon.* 2. *P. foliis cordatis subcrenatis subtus tomentosis rugofo-reticulatis, floribus subumbellatis decandris.*
Alcea arborea populi nigræ foliis prona parte albican-tibus, flore amplissimo rubicundo. Pluk. mant.
p. 6. t. 333. f. 1. Amman in comm. petrap. 8. p. 217.
St. Helena Red-wood.
Nat. of the Island of St. Helena.
Introd. 1772, by Sir Joseph Banks, Bart.
Fl. S. ♀.

P O L Y A N -

POLYANDRIA.

ADANSONIA. *Gen. pl.* 836.

Cal. simplex, deciduus. *Stylus* longissimus: *Stigmata* plura. *Capf.* lignosa, 10-locularis pulpa farinacea, polysperma.

1. ADANSONIA. *Syst. veget.* 620.

digitata.

Ethiopian Sour Gourd, or Monkies-bread.

Nat. of Senegal and Egypt.

Introd. 1724, by William Sherard, Esq. *Mill. dict.* edit. 8.

Fl.

S. h.

BUTONICA. (*Barringtonia*. *Linn. suppl.* 50.)

Cal. simplex, 2-phyllus, superus, persistens. *Drupa* ficca tetragona: *Nuce* 1-4-loculari.

1. BUTONICA. *Rumph. amb.* 3. p. 179. tab. 114. *De speciosa.*
Lamarck encycl. 1. p. 521.

Barringtonia speciosa. *Forst. nov. gen.* 38. *fl. austr.* 47.

J. F. Mill. ic. 7. *Linn. suppl.* 312. *Thunb. nov.*

gen. 2. p. 47. *Cook's voyage*, vol. 1. tab. 24.

Commerçona. *Sonnerat iter nov. guin.* p. 14. tab. 8. 9.

Mammea asiatica. *Obb, it.* 278. *Sp. pl.* 731.

Laurel-leav'd Butonica.

Nat. of the East Indies, and the South Sea Islands.

Introd. 1786, by Mr. Anthony Hove.

Fl.

S. h.

CAROLINEA. *Linn. suppl.* 51.*Cal.* simplex, tubulosus, truncatus. *Petala* ensiformia.*Pomum* 5-fulcatum, 2-loculare.*princeps.*1. CAROLINEA. *Linn. suppl.* 314.

Digitated Carolinea.

Nat. of the West Indies.*Introd.* 1787, by Mr. Alexander Anderfon.*Fl.*

S. h.

BOMBAX. *Gen. pl.* 835.*Cal.* 5-fidus. *Stam.* 5 f. multa. *Caps.* lignosa, 5-locularis, 5-valvis. *Sem.* lanata. *Recept.* 5-gonium.*pentan-
drum.*1. B. floribus pentandris, foliis septenatis. *Syst. veget.* 620.

Seven-leav'd Silk Cotton Tree.

Nat. of the East Indies.*Cult.* 1739, by Mr. Philip Miller. *Rand. chel.* Gossypium 3.*Fl.*

S. h.

*Ceiba.*2. B. floribus polyandris, foliis quinatis. *Sp. pl.* 959.

Five-leav'd Silk Cotton Tree.

Nat. of both Indies.*Cult.* 1692, in the Royal Garden at Hampton-court.*Br. Mus. Sloan. mss.* 3343.*Fl.*

S. h.

SIDA.

S I D A. *Gen. pl.* 837.

Cal. simplex, angulatus. *Stylus* multipartitus. *Capsf.*
plures, 1-spermæ.

* *Quinque-âcem-capsulares.*

1. *S. foliis cordato-oblongis ferratis, stipulis fetaceis, spinosa.*
axillis subspinosis. *Sp. pl.* 960.

Prickly Sida.

Nat. of the East Indies.

Introd. 1771, by Monf. Richard.

Fl. July—September.

S. ☉.

2. *S. foliis lanceolato-rhomboidibus ferratis, axillis sub-* *rhombifo-*
spinosis. Sp. pl. 961. *lia.*

Rhombus-leav'd Sida.

Nat. of both Indies.

Cult. 1732, by James Sherard, M.D. *Dill. elth.* 216.

t. 172. *f.* 212.

Fl. June and August.

S. ♂.

3. *S. foliis orbiculatis plicatis ferratis. Sp. pl.* 961. *alnifolia.*

Alder-leav'd Sida.

Nat. of the East Indies.

Cult. 1732, by James Sherard, M.D. *Dill. elth.* 215.

t. 172. *f.* 211.

Fl. July—September.

S. ☉.

4. *S. foliis cordatis ferratis subtomentosis, ramis trique-* *triquetra.*
tris. Sp. pl. 962. *Jacqu. hort.* 2. *p.* 54. *t.* 118.

Triangular-stalk'd Sida.

Nat. of the West Indies.

Introd. 1775, by Joseph Nicholas de Jacquin, M.D.

Fl. July and August.

S. ♀.

3. S.

*carpini-
folia.*

5. *S. foliis bifariis ovato-lanceolatis ferratis: ferraturis arcuatis, umbellis axillaribus. Linn. suppl. 307. Jacqu. ic. collect. 1. p. 38. Cavan. diff. 5. p. 274. tab. 134. f. 1.*

Hornbeam-leav'd Sida.

Nat.——(Cultivated in Madeira.)*Introd.* 1774, by Mr. Francis Masson.*Fl.* Most part of the Summer.

G. H. h.

*cordifo-
lia.*

6. *S. foliis cordatis subangulatis ferratis villosis. Sp. pl. 961.*

Heart-leav'd Sida.

Nat. of India and the Cape of Good Hope.*Cult.* 1732, by James Sherard, M. D. *Dill. elth. 211. t. 171. f. 209.**Fl.* July——September.

S. o.

*periplo-
cifolia.*

7. *S. foliis cordato-lanceolatis integerrimis, caule paniculato. Syst. veget. 622.*

Great Bind-weed-leav'd Sida.

Nat. of both Indies.*Cult.* 1691, in the Royal Garden at Hampton-court.*Pluk. phyt. t. 74. f. 7.**Fl.* July and August.

S. s.

arborea.

8. *S. foliis cordatis ovatis acuminatis crenatis quinque-nerviis mollissime tomentosis, pedunculis axillaribus unifloris. Linn. suppl. 307. L'Herit. stirp. nov. p. 131. tab. 63.*

Sida peruviana. Cavan. diff. 5. p. 276. tab. 130.

Great-flower'd Sida.

Nat. of Peru.*Introd.* about 1772.*Fl.* July and August.

S. h.

g. S.

9. *S. foliis palmatis peltatis: laciniis lanceolatis runcinato-lobatis.* *L'Herit. stirp. nov. p. 117. tab. 56.* *jatrophi-*
Sida palmata. *Cavan. diff. 1. p. 20. diff. 5. p. 274.* *des.*
tab. 131. f. 3.
 Mulberry-leav'd Sida.
Nat. of South America.
Introd. 1787, by Monf. Thouin.
Fl. August. S. ☉.

* * *Multicapsulares.*

10. *S. foliis cordatis sublobatis, stipulis patentibus, pedunculis petiolo brevioribus, capsulis multilocularibus,* *occiden-*
Syst. veget. 622. *talis.*
 Downy Sida.
Nat. of America.
Cult. 1732, by James Sherard, M.D. Dill. elth. 7.
t. 6. f. 6.
Fl. July and August. S. ☉.
11. *S. foliis cordatis oblongis indivisis, capsulis multilocularibus longitudine calycis: loculis lanceolatis.* *america-*
Sp. pl. 963. *na.*
 Woolly Sida.
Nat. of Jamaica.
Cult. 1759, by Mr. Ph. Miller. Mill. dict. edit. 7. n. 16.
Fl. July and August. S. ☉.
12. *S. foliis subrotundo-cordatis indivisis, pedunculis folio brevioribus, capsulis multilocularibus: corniculis bifidis.* *Sp. pl. 963.* *Abutilon.*
 Broad-leav'd Sida.
Nat. of both Indies.
Cult. 1596, by Mr. John Gerard. Hort. Ger.
Fl. June—August. S. ☉.

- asiatica.* 13. *S. foliis cordatis indivisis, stipulis reflexis, pedunculis longioribus, capsulis multilocularibus hirsutis calyce brevioribus.* *Sp. pl.* 964.
 Small-flower'd Indian Mallow.
Nat. of the East Indies.
Introd. about 1768.
Fl. July and August. S. ☉.
- indica.* 14. *S. foliis cordatis sublobatis, stipulis reflexis, pedunculis petiolo longioribus, capsulis multilocularibus scabris calyce longioribus.* *Syst. veget.* 623.
 Rough capsul'd Sida.
Nat. of India.
Cult. 1739, in Chelsea Garden. *Rand. chel.* Abutilon 3.
Fl. July and August. S. ☉.
- crispa.* 15. *S. foliis cordatis sublobatis crenatis tomentosis, capsulis cernuis inflatis multilocularibus crenatis repandis.* *Sp. pl.* 964.
 Curl'd Sida.
Nat. of Carolina, and of the Bahama Islands.
Cult. 1726, by James Sherard, M.D. *Dill. elth.* 6. t. 5. f. 5.
Fl. July and August. S. ☉.
- cristata.* 16. *S. foliis angulatis: inferioribus cordatis; superioribus panduriformibus, capsulis multilocularibus.* *Sp. pl.* 964.
 Crested Sida.
Nat. of Mexico.
Cult. 1725, by James Sherard, M.D. *Dill. elth.* 3. t. 2. f. 2.
Fl. June—October. S. ☉.

M A L A C H R A. *Linn. mant.* 13.

Cal. commun. 3-phyllus, multiflorus, major. *Arilli* 5,
monospermi.

1. *M. capitulis pedunculatis triphyllis septemfloris.* *Syst. veget.* 624. *capitata.*

Heart-leav'd Malachra.

Nat. of the West Indies.

Introd. 1782, by Mr. Francis Masson.

Fl. August and September.

S. ☉.

A L T H Œ A. *Gen. pl.* 839.

Cal. duplex: exterior 9-fidus. *Arilli* plurimi, mo-
nospermi.

1. *A. foliis simplicibus tomentosis.* *Sp. pl.* 966. *officinalis.*

Common Marsh-mallow.

Nat. of Britain.

Fl. July—September.

H. 4.

2. *A. foliis inferioribus palmatis; superioribus digitatis.* *Sp. pl.* 966. *Jacqu. austr.* 2. p. 1. t. 101. *cannabi-
na.*

Hemp-leav'd Marsh-mallow.

Nat. of the South of Europe.

Cult. 1597, by Mr. John Gerard. *Ger. herb.* 789.

Fl. June and July.

H. 4.

3. *A. foliis utrinque tomentosis: inferioribus quinque-
lobis; superioribus trilobis, pedunculis solitariis uni-
floris.* *Jacqu. ic.* *narbonen-
sis.*

Althæa narbonensis. *Cavan. diff.* 2. p. 94. *tab.* 29.

f. 2. *Pourret in aët.* *tolos.* 3. p. 307.

Narbonne Althæa.

Nat.

Nat. of the South of France.

Intro. 1780, by Monf. Thouin.

Fl. August and September.

H. 4.

hirsuta.

4. *A. foliis trifidis piloso-hispidis supra glabris, pedunculis solitariis unifloris. Syst. veget.* 624. *Jacqu. austr.* 2. p. 44. t. 170.

Hairy Marsh-mallow.

Nat. of the South of Europe.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 12. n. 4.

Fl. June and July.

H. 3.

A L C E A. *Gen. pl.* 840.

Cal. duplex: exterior 6-fidus. *Arilli* plures, monospermi.

rosea.

1. *A. foliis sinuato-angulosis. Sp. pl.* 966.

Common Holly-hock.

Nat. of China.

Cult. 1597. *Ger. herb.* 782. f. 1.

Fl. July—September.

H. 3.

ficifolia.

2. *A. foliis palmatis. Sp. pl.* 967.

Fig-leav'd Holly-hock.

Nat. of the Levant.

Cult. 1597. *Ger. herb.* 782. f. 2.

Fl. June—September.

H. 3.

M A L V A. *Gen. pl.* 841.

Cal. duplex: exterior 3-phyllus. *Arilli* plurimi, monospermi.

* *Foliis indivisis.*

spicata.

1. *M. foliis cordatis crenatis tomentosis, spicis oblongis hirtis. Sp. pl.* 967.

Spiked

Spiked Mallow.

Nat. of Jamaica.

Cult. 1726, by Mr. Philip Miller. *R. S. n.* 242.

Fl. September and October. S. h.

2. *M. foliis ovatis crenato-ferratis, floribus axillaribus confertis, caule fruticoso, ramis virgatis.* *L'Herit.*

flor. nov. p. 53. *tab.* 27.

Malva scoparia. *Cavan. diff. 2. p.* 65. *tab.* 21. *f.* 4.

Small yellow-flower'd upright Mallow.

Nat. of Peru.

Introd. 1782, by Monf. Thouin.

Fl. August and September. S. h.

3. *M. foliis lanceolatis, floribus axillaribus binis, pedunculis petiolo brevioribus, calyce exteriori setaceo deciduo.* *angustifolia.*

Malva angustifolia. *Cavan. diff. 2. p.* 64. *tab.* 20. *f.* 3.

Narrow-leav'd Mallow.

Nat. of Mexico.

Introd. 1780, by Benjamin Bewick, Esq.

Fl. August. G. H. h.

4. *M. foliis cordatis crenatis, floribus lateralibus solitariis; terminalibus spicatis.* *Sp. pl.* 968. *americana.*

American Mallow.

Nat. of North America.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit. 7. n.* 15.

Fl. June and July. H. ☉.

* * *Foliis angulatis.*

5. *M. caule erecto herbaceo, foliis palmatis, spicis secundis axillaribus, feminibus denticulatis.* *Syst. veget.* *peruviana.*

625. *Jacqu. hort. 2. p.* 73. *t.* 156.

Peruvian Mallow.

Nat. of Peru.

Cult.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 7.
Fl. June——August. H. ☉.

- limensis.* 6. *M.* caule erecto herbaceo, foliis lobatis, spicis secundis axillaribus, feminibus lævibus. *Sp. pl.* 968. *Jacqu. hort.* 2. p. 66. 141.
 Blue-flower'd Mallow.
Nat. of Peru.
Introd. 1768, by Monf. Richard.
Fl. July. H. ☉.
- bryonifolia.* 7. *M.* caule fruticoso tomentoso, foliis palmatis scabris, pedunculis multifloris. *Sp. pl.* 968.
 Bryony-leav'd Mallow.
Nat. of the Cape of Good Hope.
Introd. 1774, by Mr. Francis Masson.
Fl. July and August. G. H. ♀.
- laetia.* 8. *M.* frutescens, foliis angulatis acutis cordatis villosis, petalis obcordatis calyce brevioribus, pedunculis paniculatis.
 Panicked Mallow.
Nat.
Introd. 1780, by Benjamin Bewick, Esq.
Fl. January and February. S. ♀.
- capensis.* 9. *M.* foliis cordatis quinquelobis, caule arborecente.
Syst. veget. 625.
 Gooseberry-leav'd Mallow.
Nat. of the Cape of Good Hope.
Cult. 1713, in Chelsea Garden. *Philos. transact.* n. 337. p. 197. n. 68.
Fl. Most part of the year. G. H. ♀.
- caroliniana.* 10. *M.* caule repente, foliis multifidis. *Sp. pl.* 969.
 Creeping

Creeping Mallow.

Nat. of Carolina.

Cult. 1723, in Chelsea Garden. *R. S. n.* 51.

Fl. June and July. H. ☉.

11. *M. caule prostrato, foliis cordato-orbiculatis obsolete quinquelobis, pedunculis fructiferis declinatis.* *rotundifolia.*

Sp. pl. 969. *Curtis lond.*

Round-leav'd, or Dwarf Mallow.

Nat. of Britain.

Fl. June—August. H. ☉.

12. *M. caule erecto herbaceo, foliis septemlobatis acutis, pedunculis petiolisque pilosis.* *Sp. pl.* 969. *Curtis lond. sylvestris.*

Common Mallow.

Nat. of England.

Fl. May—October. H. ♂.

13. *M. caule erecto herbaceo, foliis quinquelobatis obtusis, pedunculis petiolisque glabriusculis.* *Sp. pl.* 970. *mauritiana.*

Ivy-leav'd Mallow.

Nat. of the South of Europe.

Introd. 1768, by John Earl of Bute.

Fl. June and July. H. ☉.

14. *M. caule erecto, foliis angulatis, floribus axillaribus glomeratis sessilibus, calycibus scabris.* *Sp. pl.* 970. *verticillata.*

Jacqu. hort. 1. p. 15. t. 40.

Whorl-flower'd Mallow.

Nat. of China.

Cult. 1683, by Mr. James Sutherland. *Sutherl. hort. edin.* 220. n. 1.

Fl. June and July. H. ☉.

- crispa*. 15. *M. caule erecto, foliis angulatis crispis, floribus axillaribus glomeratis. Sp. pl. 970.*
 Curl'd Mallow.
Nat. of Syria.
Cult. 1596, by Mr. John Gerard. Hort. Ger.
Fl. June—August. H. ☉.
- Alcea*. 16. *M. caule erecto, foliis multipartitis scabriusculis. Sp. pl. 971.*
 Vervain Mallow.
Nat. of England.
Fl. July—October. H. 4.
- moschata*. 17. *M. caule erecto, foliis radicalibus reniformibus incis; caulinis quinquepartitis pinnato-multifidis. Syst. veget. 626. Curtis lond.*
 Musk Mallow.
Nat. of Britain.
Fl. August. H. 4.
- egyptia*. 18. *M. caule erecto, foliis palmatis dentatis, corollis calyce minoribus. Syst. veget. 626. Jacqu. hort. 1. p. 27. t. 65.*
 Palmated Mallow.
Nat. of Egypt.
Cult. 1739, by Mr. Ph. Miller. Rand. chel. Alcea 9.
Fl. June and July. G. H. 4.

L A V A T È R A. *Gen. pl. 842.*

Cal. duplex : exterior 3-fidus. Arilli plurimi, monospermi.

- arborea*. 1. *L caule arboreo, foliis septemangularibus tomentosis plicatis, pedunculis confertis unifloris axillaribus. Sp. pl. 972.*

Trec

Tree Lavatera, or Mallow.

Nat. of Britain.

Fl. August.

H. ♂.

2. L. caule fruticoso, foliis quinquelobo-hastatis, floribus solitariis. *Sp. pl.* 972. *Jacqu. hort.* 1. p. 30. t. 73. *olia.*

Downy-leav'd Lavatera.

Nat. of the South of France.

Cult. 1570, by Mr. Hugh Morgan. *Lobel. adv.* 294.

Fl. June—October.

G. H. ♀.

3. L. caule fruticoso, foliis subcordatis subtrilobis rotundatis crenatis, stipulis cordatis, pedunculis unifloris aggregatis. *Sp. pl.* 972. *Jacqu. hort.* 1. p. 30. t. 74. *triloba.*

Three-lob'd Lavatera.

Nat. of Spain.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 7.

Fl. June and July.

G. H. ♀.

4. L. caule fruticoso, foliis septemangularibus tomentosis plicatis, racemis terminalibus. *Sp. pl.* 973. *lusitanica.*

Portugal Lavatera.

Nat. of Portugal.

Cult. 1748, by Mr. Philip Miller. *Mill. dict. edit.* 5.

Althæa 2.

Fl. August and September.

G. H. ♀.

5. L. caule herbaceo, fructibus denudatis, calycibus incisis. *Sp. pl.* 973. *Jacqu. austr.* 4. p. 6. t. 311. *thuringiaca.*

Great-flower'd Lavatera.

Nat. of Sweden, Germany, and Hungary.

Cult. 1732, by James Sherard, M. D. *Dill. elth.* 9. t. 8. f. 8.

Fl. July—September.

H. ♀.

- cretica*. 6. *L.* caule erecto, ramis inferioribus diffusis, pedunculis confertis unifloris, foliis lobatis: superioribus acutis. *Sp. pl.* 973. *Jacqu. hort.* 1. p. 15. t. 41.
Cretan *Lavatera*.
Nat. of Candia.
Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.
Malva 7.
Fl. July. H. ☉.

- trimestris*. 7. *L.* caule scabro herbaceo, foliis glabris, pedunculis unifloris, fructibus orbiculo tectis. *Sp. pl.* 974.
Jacqu. hort. 1. p. 29. t. 72.
Common annual *Lavatera*.
Nat. of the South of Europe and the Levant.
Cult. 1640. *Park. theat.* 300. f. 5.
Fl. July—September. H. ☉.

U R E N A. *Gen. pl.* 844.

Cal. duplex: exterior 5-fidus. *Capf.* 5-locularis, echinata, monosperma.

- lobata*. 1. *U.* foliis angulatis. *Sp. pl.* 974.
Angular-leav'd *Urena*.
Nat. of China.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 430. t. 319. f. 412.
Fl. July and August. S. ♀.
- sinuata*. 2. *U.* foliis sinuato-palmatis: sinubus obtusis. *Sp. pl.* 974.
Cut-leav'd *Urena*.
Nat. of the East Indies.
Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 3.
Fl. July and August. S. ♀.

G O S S Y P I U M. *Gen. pl.* 845.

Cal. duplex: exterior 3-fidus. *Capf.* 4-locularis. *Sem.*
 lana obvoluta.

1. *G. foliis quinquelobis subtus eglandulosis, caule herba-* *herba-*
ceo. Syst. veget. 628. *ceum.*

Common Cotton.

Nat. of the East Ind's.

Cult. 1594, by Mr. John Gerard. *Ger. herb.* 753.

Fl. July. S. ☉.

2. *G. foliis palmatis: lobis lanceolatis, caule fruticoso.* *arboreum.*
Sp. pl. 975.

Tree Cotton.

Nat. of the East Indies.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Xylon 5.

Fl. S. ♀.

3. *G. foliis trilobis acutis subtus uniglandulosis, ramulis* *religio-*
nigro-punctatis. Syst. veget. 628. *sum.*

Spotted-bark'd Cotton-Tree.

Nat. of India.

Introd. 1777, by Daniel Charles Solander, LL. D.

Fl. July. S. ♀.

4. *G. foliis trilobis integerrimis subtus triglandulosis.* *barba-*
Sp. pl. 975. *dense.*

Barbadoes Cotton-Tree.

Nat. of Barbadoes.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 2.

Fl. September. S. ♂.

HIBISCUS. *Gen. pl.* 846.

Cal. duplex: exterior polyphyllus. *Capf.* 5-locularis, polysperma.

- palustris.* 1. *H.* caule herbaceo simplicissimo, foliis ovatis subtrilobis subtus tomentosis, floribus axillaribus. *Sp. pl.* 976.

Marsh Hibiscus.

Nat. of Virginia and Canada.

Cult. 1759, by Mr. Ph. Miller. *Mill. dict. edit.* 7. n. 18.

Fl. July and August. H. 4.

- præmorsus.* 2. *H.* foliis subrotundis dentato-ferratis retuâis pubescentibus.

Hibiscus præmorsus. *Linn. suppl.* 309. *Jacqu. ic. collect.* 1. p. 81.

Pavonia cuneifolia. *Cavan. diff.* 3. p. 139. *tab.* 45. *f.* 1.

Urena præmorsa. *L'Herit. stirp. nov. tom.* 2. *tab.* 51.

Round-leav'd shrubby Hibiscus.

Nat. of the Cape of Good Hope. *Mr. Fr. Masson.*

Introd. 1774.

Fl. June——August. G. H. 2.

- populneus.* 3. *H.* foliis cordatis integerrimis, caule arboreo. *Syst. veget.* 629.

Poplar-leav'd Hibiscus.

Nat. of the East Indies and the South Sea Islands.

Introd. 1770, by Monf. Richard.

Fl. S. 2.

- tiliaceus.* 4. *H.* foliis cordatis subrotundis indivisis acuminatis crenatis, caule arboreo, calyce exteriori decemdentato. *Syst. veget.* 629.

Lime-tree-leav'd Hibiscus.

Nat.

Nat. of the East Indies.

Cult. 1739, by Mr. Philip Miller. *Mill. dict.* vol. 2.

Ketmia 7.

Fl.

S. 2.

5. *H. foliis ovatis acuminatis serratis, caule arboreo.*

Syst. veget. 629.

Rosa
sinensis.

α flore simplici.

China Rose.

β flore pleno.

Double China Rose.

Nat. of India.

Cult. 1731, by Mr. Philip Miller. *Mill. dict. edit.* 1.

Ketmia 6.

Fl. July and August.

S. 2.

6. *H. foliis cordato-quinquangularibus obsolete serratis, caule arboreo.* *Sp. pl.* 977. *mutabilis.*

α flore simplici.

Changeable Rose.

β flore pleno.

Double-flower'd changeable Rose.

Nat. of the East Indies.

Introd. 1690, by Mr. Bentick. *Br. Mus. Sloan, mss.* 3370.

Fl. November and December.

S. 2.

7. *H. foliis cordatis crenatis indivisis, capsulis spinis ex-* *spinifex.*
tantibus. *Sp. pl.* 978. *Jacqu. hort.* 2. p. 46. t. 103.

Prickly-fruited Hibiscus.

Nat. of the West Indies.

Introd. 1778, by William Wright. M. D.

Fl. July.

S. 2.

8. *H. foliis subcordatis tricuspidatis serratis, calycibus* *Solandra.*
ccalyculatis. *L'Herit. stirp. nov.* p. 103. tab. 49.

Solandra

Solandra lobata. *Murray in commentat. gotting.* 6.
(1784) p. 20. tab. 1.

Triguera acerifolia. *Cavan. diff.* 1. p. 41. tab. 11.

Maple-leav'd Hibiscus.

Nat. of the Island of Bourbon.

Introd. 1786, by Mr. Zier.

Fl. July and August.

S. ☉.

- syriacus.* 9. *H. foliis cuneiformi-ovatis: superne inciso-dentatis, caule arboreo.* *Sp. pl.* 978. *Curtis magaz.* 83.
purpureus. α floribus purpureis.
 Purple Althæa-frutex.
ruber. β floribus rubris.
 Red Althæa-frutex.
albus. γ floribus albis.
 White Althæa-frutex.
variegatus. δ floribus variegatis.
 Striped-flower'd Althæa-frutex.
Nat. of Syria.
Cult. 1629. *Park. parad.* 367. f. 5.
Fl. August and September. H. ♀.
- ficulneus.* 10. *H. foliis quinquefido-palmatis, caule aculeato, floribus pedunculatis.* *Sp. pl.* 978.
 Fig-leav'd Hibiscus.
Nat. of Ceylon.
Cult. 1732, by James Sherard, M. D. *Dill. elth.* 190. t. 157. f. 190.
Fl. June and July. S. ♀.
- speciosus.* 11. *H. foliis palmatis glabris: laciniis lanceolatis ferratis, caule pedunculis calycibusque lævibus,*
 Smooth Hibiscus.
Nat. of South Carolina.
Cult. 1778, by John Fothergill, M. D.

Fl.

Fl. September.

G. H. 4.

Obs. Valde affinis Hibisco lævi *Scop. infubr.* 3. p. 35. *tab.* 17; sed in hoc folia omnia quinqueloba, quæ triloba describit Scopoli.

12. *H. foliis ferratis: inferioribus ovatis indivisis; superioribus tripartitis, caule inermi, floribus sessilibus.* *Sabdariffa.*

Sp. pl. 978.

Various-leav'd Hibiscus.

Nat. of India.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—September.

S. ☉.

13. *H. recurvato-aculeatus, foliis quinquelobis, calycibus exterioribus appendiculatis, stipulis semicordatis, floribus pedunculatis.* *Syst. veget.* 630. *surattensis.*

Prickly-stalk'd Hibiscus.

Nat. of the East Indies.

Cult. 1768, by Mr. Philip Miller. *Mill. dict. edit.* 8.

Fl. July.

S. ☉.

14. *H. foliis palmato-digitatis septempartitis, caule petiolisque inermibus.* *Syst. veget.* 630. *Manihot.*

Palmated-leav'd Hibiscus.

Nat. of China and Japan.

Cult. 1712, in Chelsea Garden. *Philosoph. transact.*

n. 333. *p.* 417. *n.* 64.

Fl. August.

S. ♀.

15. *H. foliis subpeltato-cordatis septemangularibus ferratis, caule hispido.* *Syst. veget.* 630. *Abelmoschus.*

Target-leav'd Hibiscus.

Nat. of both Indies.

Cult.

Cult. 1656, by Mr. John Tradescant, Jun. *Mus. Trad.* 73.

Fl. July and August.

S. 4.

esculentus.

16. *H. foliis quinquepartito-pedatis, calycibus interioribus latere rumpentibus. Sp. pl.* 980.

Eatable Hibiscus.

Nat. of the West Indies.

Cult. 1692, in the Royal Garden at Hampton-court.

Br. Mus. Sloan. mss. 3343.

Fl. June and July.

S. ☉.

ethiopicus.

17. *H. foliis subcuneatis subtridentatis: summis oppositis, floribus terminalibus. Linn. mant.* 258.

Dwarf wedge-leav'd Hibiscus.

Nat. of the Cape of Good Hope.

Intro. 1774, by Mr. Francis Masson.

Fl. August.

G. H. ♀.

Trionum.

18. *H. foliis tripartitis incis, calycibus inflatis. Sp. pl.* 981.

α *Alcea vesicaria. Bauh. pin.* 317.

Common Bladder Hibiscus.

β *Hibiscus africanus, foliis tripartitis dentatis, lobis angustioribus, caule hirsuto, calycibus inflatis. Mill. dict.*

Narrow-leav'd African Bladder Hibiscus.

γ *Hibiscus hispidus, foliis inferioribus trilobis summis quinquepartitis obtusis crenatis, calycibus inflatis, caule hispido. Mill. dict.*

Broad-leav'd African Bladder Hibiscus.

Nat. α of Italy. β γ of the Cape of Good Hope.

Cult. 1596, by Mr. John Gerard. *Hort. Ger.*

Fl. June—September.

H. ☉.

ACHANIA.

ACHANIA. *Swartz prodr.*

Cal. duplex: exterior polyphyllus. *Cor.* convoluta.
Bacca 5-sperma.

1. *A. foliis scabriusculis acuminatis, foliolis calycis exterioris erectis.* *Swartz prodr.* 102. *Malva-viscus.*

Hibiscus Malvaviscus. *Sp. pl.* 978.

Scarlet Achania, or Bastard Hibiscus.

Nat. of Jamaica.

Cult. 1714, by the Dutchess of Beaufort. *Br. Mus.*

H. S. 131. *fol.* 57.

Fl. Most part of the Year.

S. ♀.

2. *A. foliis tomentosis, foliolis calycis exterioris patulis.* *mollis.*

Woolly Achania.

Nat. of America.

Introd. 1780, by Benjamin Bewick, Esq.

Fl. August and September.

S. ♀.

3. *A. foliis pilosis obtusis acutisque.* *Swartz prodr.* 102. *pilosa.*

Hairy Achania.

Nat. of Jamaica.

Introd. 1780, by Mr. Gilbert Alexander.

Fl. November.

S. ♂.

STUARTIA. *Gen. pl.* 847.

Cal. simplex. *Stylus* simplex, stigmatē 5-fido. *Pomum* exsuccum, 5-lobum, 1-spermum, 5-fariam diffiliens.

1. STUARTIA. *Sp. pl.* 982.

Common Stuartia.

Nat. of Carolina and Virginia.

Malacodendron.

Cult.

Cult. 1752, by Mr. Philip Miller. *Mill. dict. edit.* 6.
Appendix.

Fl. July and August.

H. 6.

C A M E L L I A. *Gen. pl.* 848.

Cal. imbricatus, polyphyllus: foliolis interioribus
majoribus.

japonica. 1. CAMELLIA. *Sp. pl.* 982. *Curtis magaz.* 42. *Jacqu.*
ic. vol. 2. collect. 1. p. 117.

Japan Rose.

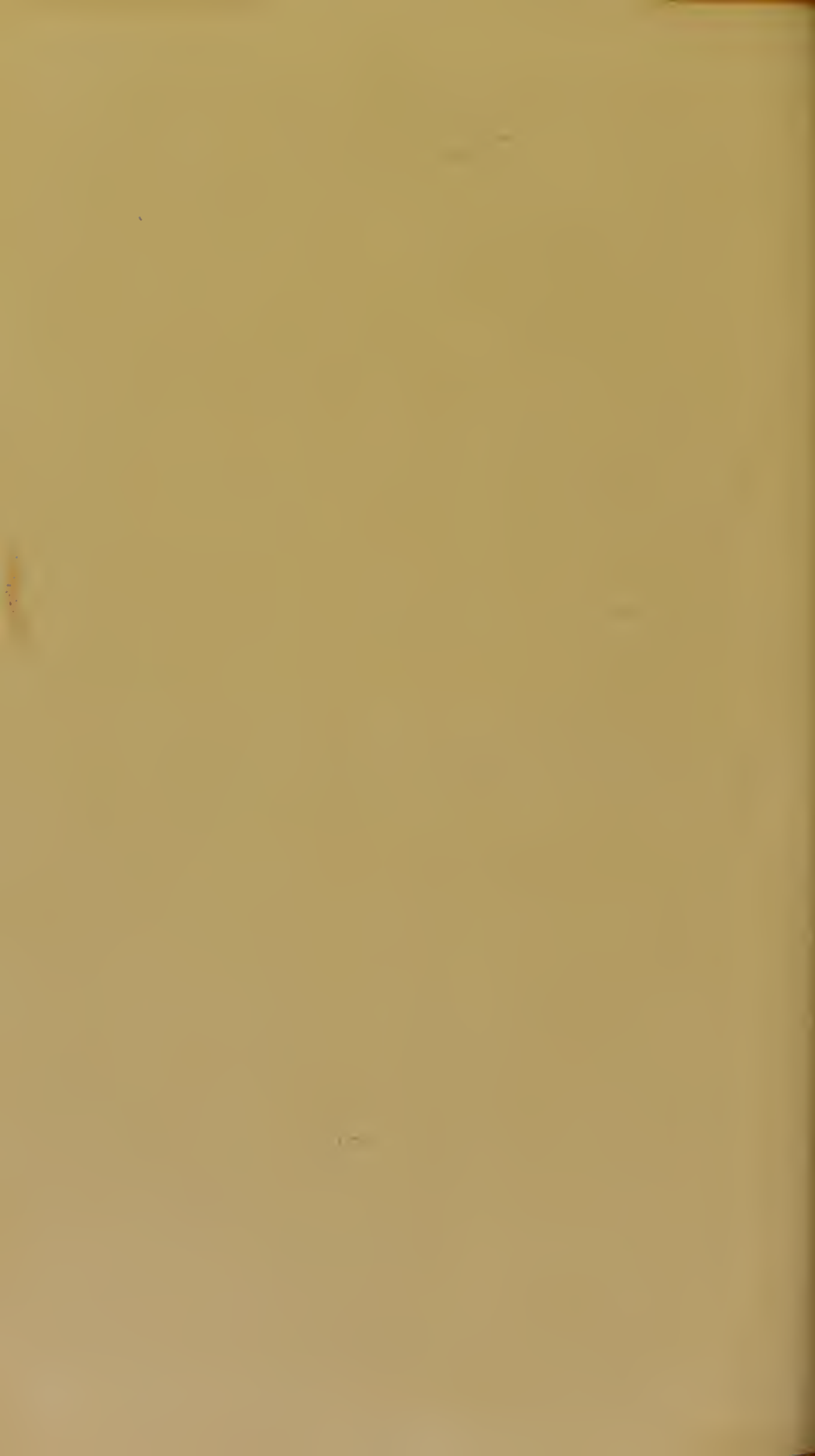
Nat. of China and Japan.

Cult. before 1742, by Robert James Lord Petre.
Edwards's birds, vol. 2. p. 67.

Fl. January—May.

G. H. 6.

END OF THE SECOND VOLUME.



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